

OREGON OSHA

Batch ID: 416

Employer / Loc: 7011497 000 Seq: 004

Employer Name: BLUE SKY FARM INC


File Type / No: INSPECTION 317717083

No. of Pages:

Comments:



01317717083004

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
<ul style="list-style-type: none"> ■ Complete items 1, 2, and 3. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits. 		<p>A. Signature X  <input type="checkbox"/> Agent <input type="checkbox"/> Addressee</p>	
<p>1. Article Addressed to:</p> <p>Blue Sky Farm Inc H 7011497-000 317717083 (93) 07/14/2017</p>		<p>B. Received by (Printed Name)</p>	<p>C. Date of Delivery</p>
<p>2. Article Number (Transfer from service label) 7016 1370 0001 2229 3154</p>		<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p> <p>JUL18'17 OR OSHA 500</p>	
		<p>3. Service Type</p> <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Adult Signature <input type="checkbox"/> Adult Signature Restricted Delivery <input checked="" type="checkbox"/> Certified Mail® <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Collect on Delivery Restricted Delivery </div> <div> <input type="checkbox"/> Priority Mail Express® <input type="checkbox"/> Registered Mail™ <input type="checkbox"/> Registered Mail Restricted Delivery <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Signature Confirmation™ <input type="checkbox"/> Signature Confirmation Restricted Delivery </div> </div> <p>Mail Restricted Delivery</p>	
PS Form 3811, July 2015 PSN 7530-02-000-9053		Domestic Return Receipt	

USPS Tracking® Results

Tracking

Track Another Package +

Tracking Number: 70161370000122293154

 Delivered

Updated Delivery Day: Saturday, July 15, 2017 ⓘ

Product & Tracking Information

See Available Action

Postal Product:

Features:
Certified Mail™

DATE & TIME	STATUS OF ITEM	LOCATION
July 15, 2017, 12:53 pm	Delivered, Left with Individual	WOODBURN, OR 97071
Your item was delivered to an individual at the address at 12:53 pm on July 15, 2017 in WOODBURN, OR 97071.		

Oregon Department of Consumer and Business Services

Oregon Occupational Safety and Health Division (Oregon OSHA)

1340 Tandem Ave NE, Suite 160 PO Box 14513

Salem, OR 97303

Phone: 503-378-3274

LETTER OF CORRECTIVE ACTION

Citation 2 Item 2 The agricultural employer did not assure that the worker, before entering the treated area, either had read the product labeling or had been informed, in a manner that the worker could understand, of all labeling requirements related to human hazards or precautions, first aid, symptoms of poisoning, personal protective equipment specified for early entry, and any other labeling requirements related to safe use.

Correction Required Date: 07/20/2017

Date Corrected: 6/4/17

Describe Correction: ALL EMPLOYEES HAVE BEEN INSTRUCTED TO READ
THE LABEL PRIOR TO USING ANY PESTICIDES. IF ANY ADDITIONAL
INFORMATION IS NEEDED, THEY WILL NOT MOVE FORWARD WITHOUT
GETTING THE INFORMATION FROM THE KNOWLEDGEABLE SOURCE.
SPECIFIC REENTRY INTERVALS AND PPE WILL BE DISCUSSED PRIOR
TO EMPLOYEES ENTERING APPLICATION AREA.

Citation 2 Item 3 The employer allowed entry during the first 4 hours following the end of the application.

Correction Required Date: 07/20/2017

Date Corrected: 6/4/17

Describe Correction: THE LABEL RESTRICTIONS FOR REENTRY
WILL BE FOLLOWED, WHEN 40 CFR 170.112 IS PART OF
THE REENTRY REQUIREMENTS, EMPLOYEES WILL NOT BE
ENTER DURING THE FIRST 4 HOURS AFTER APPLICATION.

 COMPLETED

RECEIVED

AUG 02 2017

OR-OSHA

Blue Sky Farm Inc

Friday, July 14, 2017

1:37:02 PM

Page 2 of 6

Inspection Number: 317717083

Inspection Date(s): 05/23/2017-05/25/2017

Issuance Date: 07/14/2017

Optional Rpt Num: Y6318-006-17

Oregon Department of Consumer and Business Services

Oregon Occupational Safety and Health Division (Oregon OSHA)

1340 Tandem Ave NE, Suite 160 PO Box 14513

Salem, OR 97303

Phone: 503-378-3274

LETTER OF CORRECTIVE ACTION

Citation 2 Item 4 When respirators were necessary to protect the health of workers or when workers were required to wear them, the employer did not have an effective, written respiratory protection program, managed by a knowledgeable person, with procedures specific to the work site.

Correction Required Date: 08/14/2017

Date Corrected: 7/25/17

Describe Correction: A WRITTEN RESPIRATORY PROTECTION PROGRAM
IS IN PLACE. BEFORE ANY EMPLOYEE USES A RESPIRATOR, THEY
WILL BE TRAINED, MEDICALLY EVALUATED, AND PROPERLY FITTED
WITH THE CORRECT RESPIRATOR FOR THE JOB

Citation 2 Item 6 Workers who use a tight-fitting face piece respirator did not renew their fit test annually, before initial use and when they changed to another type, style, model or make.

Correction Required Date: 08/14/2017

Date Corrected: 7/31/17

Describe Correction: EMPLOYEE THAT USES A RESPIRATOR HAS
HAD HIS ANNUAL FIT TEST. FIT TESTS WILL BE
DONE ON AN ANNUAL BASIS.

Oregon Department of Consumer and Business Services

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Salem, OR 97303

Phone: 503-378-3274

LETTER OF CORRECTIVE ACTION

Citation 2 Item 7 The handler employer did not assure that all personal protective equipment was stored separately from personal clothing and apart from pesticide-contaminated areas.

Correction Required Date: 07/31/2017

Date Corrected: 5/27/17

Describe Correction: ALL PERSONAL PROTECTIVE EQUIPMENT IS
STORED IN THE SHOP OFFICE. NOTHING IS STORED IN
CHEMICAL STORAGE AREA.

Citation 2 Item 8 Hazardous chemicals were not stored separately when they could cause hazardous reactions.

Correction Required Date: 07/31/2017

Date Corrected: 5/25/17

Describe Correction: ALL DRY CHEMICALS ARE STORED ABOVE
AND LIQUID CHEMICALS, OR ON A SEPARATE SHELF.

Oregon Department of Consumer and Business Services

Oregon Occupational Safety and Health Division (Oregon OSHA)

1340 Tandem Ave NE, Suite 160 PO Box 14513

Salem, OR 97303

Phone: 503-378-3274

LETTER OF CORRECTIVE ACTION

Citation 2 Item 9 The information did not include the product name, EPA registration number, and active ingredient(s) of the pesticide.

Correction Required Date: 07/20/2017

Date Corrected: 6/5/17

Describe Correction:

ALL PESTICIDES ARE LISTED IN OUR APPLICATION
RECORD BOOK. INFORMATION INCLUDES PRODUCT NAME, EPA
REGISTRATION NUMBER, AND ACTIVE INGREDIENT. THIS INFORMATION
IS AVAILABLE AT ALL TIMES TO THE EMPLOYEES.

Citation 2 Item 10 The information did not include the time and date the pesticide was to be applied.

Correction Required Date: 07/20/2017

Date Corrected: 5/25/17

Describe Correction:

ALL APPLICATION RECORDS INCLUDE DATE
AND TIME WHEN APPLICATION WAS FINISHED, INCLUDING
A MAP TO IDENTIFY THE APPLIED AREA.

Oregon Department of Consumer and Business Services

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Salem, OR 97303

Phone: 503-378-3274

LETTER OF CORRECTIVE ACTION

There are a total of 8 item(s) to be abated.

If you were cited for any safety committee violations, please answer if this contact with Oregon OSHA assisted you in making your safety committee more effective: Yes _____ or No _____

Comments: WE WEREN'T CITED FOR SAFETY COMMITTEE VIOLATIONS.

I certify that the above violations have been abated/corrected as documented by the date abated and the corrective action taken.

Employer Signature: _____

Name: _____

(Print)

Title: _____

PRESIDENT

Phone: 503-931-1421

Date: _____

7/31/17

Oregon OSHA Reviewer's Signature: _____

Garnet R Cooke

Date: _____

8-7-2017

AUG 8'17 OR OSHA 500

Blue Sky Farm Inc

Friday, July 14, 2017

1:37:02 PM

Page 6 of 6

Inspection Number: 317717083

Inspection Date(s): 05/23/2017-05/25/2017

Issuance Date: 07/14/2017

Optional Rpt Num: Y6318-006-17

Purpose

This program ensures that Blue Sky Farms, Inc. employees are protected from airborne chemical hazards during their work. Engineering controls such as ventilation and substitution of less toxic materials are preferred protection methods. However, for some tasks and during emergencies respirators are necessary to protect employees. To ensure that employees who wear respirators are protected from airborne chemical hazards, Blue Sky Farms, Inc. will do the following:

- Evaluate respiratory hazards to ensure employees have appropriate respirators.
- Ensure that employees are medically able to wear respirators.
- Fit-test employees with the appropriate respirators.
- Train employees to use and maintain their respirators.
- Evaluate this program periodically to ensure that it is effective.

Scope and application

This program applies to all employees who are required to wear respirators during their work and during emergencies such as spills of a hazardous substance. Employees participate in the respiratory protection program at no cost; the costs for medical evaluations, fit testing, and respirators will be paid by Blue Sky Farms, Inc.

Responsibilities

Knowledgeable Person

The Knowledgeable Person is responsible for administering the respiratory protection program and has the following duties:

- Identify the work areas, processes or tasks that require employees to wear respirators and evaluate the hazards.
- Select appropriate respirators for employees.
- Ensure that employees use respirators in accordance with NIOSH certifications.
- Ensure that employees receive respiratory protection training.
- Ensure that employees store and maintain respirators properly.
- Manage respirator fit testing.
- Manage medical surveillance of employees.
- Maintain required records.

- Inform contractors of this company's respiratory protection requirements.
- Evaluate the respiratory protection program.
- Update the respiratory protection program when necessary.

The program manager or Knowledgeable Person is **Cameron Buck**.

Supervisors

Supervisors will ensure that the respiratory protection program is implemented in their work areas. Supervisors must understand the requirements of this program and ensure that the employees under their charge understand the requirements. Supervisors have the following responsibilities:

- Ensure that employees under their supervision have received appropriate training, fit testing, and medical evaluations.
- Ensure that appropriate respirators and accessories are available.
- Know the tasks that require respiratory protection.
- Enforce the proper use of respirators.
- Ensure that respirators are cleaned, maintained, and stored as required by this program.
- Monitor work areas to identify respiratory hazards.
- Work with the Knowledgeable Person to address respiratory hazards and other program concerns.

Employees

Employees must wear their respirators in the manner in which they were trained and do the following:

- Care for and maintain their respirators as instructed and store them in a clean sanitary location.
- Inform their supervisor if the respirator no longer fits and request a new one that fits properly.
- Inform their supervisor or the Knowledgeable Person about respiratory hazards or other concerns that they have regarding the respiratory protection program.

Item 2-6

Mask Fit Test Record

Business Health Services	Print employee name: <u>Bryan Seitz</u>		D.O.B. <u>7/21/68</u> SS# <u>54213 2338</u>	
Mask Model	Technol N95 (orange) 3M N-95 (green)	<u>Small</u>	Medium/Reg	Large
Other		<u>Premier 6000 Series</u> <u>Survivor Premier Plus</u>	<u>Special model: T01</u> <u>Nash 129141K</u>	
Fit Check	Negative Pressure	<u>pass</u>	fail	Not done
	Positive Pressure	<u>pass</u>	fail	Not done
Fit Test	Qualitative fit test with <u>saccharin or bitters</u>	<u>Pass</u>	Fail	
PAPR	PAPR issued and trained for use	Medical reason:	Unable to fit test:	
Training	<ul style="list-style-type: none"> Fit Tester Provides The Following Information: How to put on mask and check the fit Mask is only effective if put on correctly and used consistently for ALL known or suspected TB cases Mask should be discarded if soiled or damaged Mask may be re-used during one shift Employees may leave the hazard area and remove the mask if they develop a problem wearing the mask Get refitted if you have a facial change that might affect the fit When facial hair affects the fit you must use a PAPR Passing the fit test approves use of the tested model in the tested size only. Do not use other models or sizes without fit testing first. Report problems tolerating the use of the mask to Employee Health 			
Fit tester/Trainer	Print name <u>Janet Oler</u>		date <u>7/31/17</u>	
	Signature <u>Janet Oler</u>			

IKM 2-9

Name	Manufacturer	Active Ingredients	EPA Reg. #	REI Value (hrs)
Paraquat 3 SL				
Paraquat 3SL	Willowood	Paraquat dichloride (1,1'-dimethyl-4,4'-bipyridinium dichloride)	87290-35	variable
Pasada 1.6F	Maktenshim Agan	Imidacloprid	66222-228	12
Polysul Summer and Dormant Spray Concentrate	Lilly Miller	Calcium Polysulfide	802-415	48
Provado 1.6	Bayer CropScience	Imidacloprid, 1-[6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine	264-763	12
Prowl H20	BASF Corporation	pendimethalin: N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine	241-418	24
Quadris	Syngenta Crop Portection LLC	Propanediol, Bentonite, Methyl (e)-2-2-6-2 cyanophenoxypyrimidin-4-ylox-penyl-methoxyacrylate	100-1098-ZA-0	4 hours
QuiltXcel	Syngenta	Azoxystrobin Propiconazole	100-1324	12
Ramik Oats 30#	Diphacinone	Diphacinone, Grain, Flavorings, Green Colorant	61282-24-AA	look up
Regalia	Marrone	Extract of Reynoutria sachalinensis	84059-3	4
Rely	Bayer CropScience	Glufosinate ammonium, Alkyethesulfate, sodium salt, 1-Methoxy-2propanol, Alkyl polysaccharide	264-829	12
Rhomene MCPA	Nufarm	Dimethylamine Salt of 2-Methyl-4-Chlorophenoxyacetic Acid	228-143-73168	48
Ridomil Gold Copper	Syngenta	Crystalline Silica, Quartz and Cristobalite, Kaolin Clay, Amorphous Silica, Diatomaceous Earth, Mefenoxam, Copper Hydroxide	100-804	48
Ro-Neet Herbicide	Helm	Cycloate (S-ethyl cyclohexylethiithiocarbamate)	74530-16	Variable
Saber	Loveland	Dimethylamine salt of 2,4-Dichlorophenoxyacetic acid	34704-803	48
SedgeHammer Turf Herbicide	Gowan Company	Halosulfuron-methyl	81880-1-10163	12
Simazine 4L	Drexel	Simazine	19713-60	variable
Slug-Fest	OrCal	Metaldehyde (2,4,6,8-tetramethy-1,3,5,7-tetraoxycyclo-octane)	52251-26	12
Slugger 4.0	OR-Cal	4% Mealdehyde	71096-13	12
Spur	Albaugh LLC	Clopyralid monoethanolamine, isopropanol	42750-89-AA	12
Stinger	Dow AgroSciences	Clopyralid monoethanolamine salt, isopropanol	62719-73	12
Stratego	Bayer CropScience	Propiconazole, Trifloxystrobin	264-779	12
Superior Type Spray Oil	Lilly Miller	Petroleum Oil	802-415	Variable
Surflan	United Phosphorus, Inc	Oryzalin:3,5-dinitro-N ⁴ , N ⁴ -dipropylsulfanilamide	70506-43	24
Tempo SC Ultra	Bayer	Beta-Cyfluthrin, Cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylate	432-1363	Variable
Thionex 3EC	Makhteshim Agan of North America	Endosulfan: (Hexachlorohexahydromethano-2,4,5-benzodioxathiepin-3-oxide)	66222-63	168
Tilt	Syngenta	Propiconazole	100-617	12
Triflurex HFP	Adama	Trifluralin (alpha, alpha, alpha-Trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine)	66222-46	12
Tundra EC	WinField	Bifenthrin (2 methyl[1,1'- biphenyl]-3-yl) methyl 3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylate	1381-196	12
Tuscany	Nufarm, Inc	Flumioxazin	71368-102	12
Ultor	Bayer	Spirotetramat: cis-3-(2,5-dimethylphenyl)-8-methoxy-2oxo-1-azaspro[4,5]dec-3-en-4-yl-ethyl carbonate	364-1065	24

Item 2-10

7/23/17

FILBERTS

<p>FLOOR SPRAY - ENTIRE FLOOR</p> <p>1 QT PARAQUAT 3SL/ACRE</p> <p>1 QT/100 PREFFERENCE</p> <p>1 PT/100 HAIT</p>	REI
	24 HOUR
	Type of Spray?
	HERBICIDE

✓	Field #	Field Name	Time	Date	Initials
		2017 YAMHILL	7:25	7/23	CB
		2014 TAPPENSON	Am	7/23	CB

Blue Sky Farms 2017: Cam's



Credit Card Payment Detail Report

For TK 7430

Questions?

Contact
Ronald Knox
(503) 947-7353

Blue Sky Farm Inc

CPY8002 not in program doc, or rsu-to-sub incorrect

08/01/17 11:06 AM

Work Unit Parent Division	Oregon OSHA
Division or Work Unit	Oregon OSHA Enforcement
Payment Type	OR-OSHA Citation Payment
Date Processed	7/31/2017 2:55:16 PM
Last 4 Digits	1461
Validation Code	70502308
tk_ois_citation	316749
Inspection Number	317717083
Report Number	Y6318- 006-17
Contact Name	
Contact Phone Number	503-931-1421
Credit Card Name	Cameron Buck
Amount	\$120.00
Processed Status	PROCESSED
Processing Notes	
Last Update Date	8/1/2017 11:02:58 AM
Last Update ID	RITTSSL



Oregon Department of Consumer and Business Services

Oregon Occupational Safety and Health Division (Oregon OSHA)

1340 Tandem Ave NE, Suite 160

PO Box 14513

Salem, OR 97303

Phone: 503-378-3274



Citation and Notification of Penalty

To:

W Cameron Buck, President

Blue Sky Farm Inc

17728 Butteville Rd NE

Woodburn, OR 97071

Inspection Number: 317717083(93)

Inspection Date(s): 05/23/2017-05/25/2017

Issuance Date: 07/14/2017

Optional Rpt Num: Y6318-006-17

Employer ID No: 7011497-000

Inspection Site:

17726 Butteville Rd NE

Woodburn, OR 97071

The violation(s) described in this Citation and Notification of Penalty is (are) alleged to have occurred on or about the day(s) the inspection was made unless otherwise indicated.

In the interest of assuring a safe and healthy workplace, the Oregon Occupational Safety and Health Division (Oregon OSHA) conducted an inspection at a workplace under your control. During this inspection, violations of the Oregon Safe Employment Act and occupational health and/or safety rules were found.

This citation lists the violations and a date by which they must be corrected. If you are not able to correct the violations by the correction date, you must apply for an extension of the correction date by following the instructions outlined later in this citation. Oregon laws require that under certain conditions violations of occupational safety and health rules carry a civil penalty. If penalties have been assessed on this citation, they have been computed in conformity with Oregon Administrative Rules, Chapter 437, Division 1. If you want to appeal this citation, file your request for hearing within 30 calendar days as outlined on the next page. If you choose not to appeal this citation, it becomes a final order 30 calendar days after receiving it. You must abate the violations referred to in this Citation by the dates listed, and pay the proposed penalties.

An effective Safety and Health program not only assures the correction of cited violations, it also requires actions to prevent violations from recurring. Through continued cooperation of employers, employees and Oregon OSHA, a safe and healthful workplace for all Oregon employees can be achieved.

Michael D. Wood, Administrator
Oregon OSHA

Posting - The law requires that a copy of this Citation and Notification of Penalty be posted immediately in a prominent place at or near the location of the violation(s) cited herein, or, if it is not practicable because of the nature of the employer's operations, where it will be readily observable by all affected employees. This Citation must remain posted until the violation(s) cited has (have) been abated, or for 3 working days (excluding weekends and holidays), whichever is longer.

Penalty PAYMENT - Penalties are due 20 days after the citation becomes final order (which is 30 days after receipt of this citation, unless appealed). Either make your check or money order payable to "Department of Consumer & Business Services (DCBS)", and mail to **DCBS, Fiscal Services Section, PO Box 14610, Salem OR 97309-0445**, or pay online at <http://osha.oregon.gov/rules/enf/Pages/citations.aspx>. Please include the Inspection Number on the remittance and return a copy of the invoice with payment. Oregon OSHA does not agree to any restrictions or conditions or endorsements put on any check or money order for less than the full amount due, and will cash the check or money order as if they do not exist.

Employer APPEAL Rights - To appeal a citation, you must clearly state in writing that you are requesting a hearing on the citation and specify the alleged violation(s) contested and the grounds upon which you consider the citation, proposed penalty(ies), or correction period to be unlawful. The request for an appeal must be filed within **30** calendar days of receipt of the citation. You can file an appeal in writing or on-line at osha.oregon.gov/pages/appeals.aspx. An appeal is considered filed on the date of the postmark, if mailed, or on the date of receipt if transmitted by other means. If mailed, the appeal letter should be sent to: **Oregon OSHA, PO Box 14480, Salem OR 97309-0405.**

A request for an informal conference alone is not an appeal of a citation, and any unresolved issues discussed at an informal conference will not be forwarded for appeal unless there is a timely request for hearing filed. **If you do not request a hearing within the required time frame, this citation will become a final order that is not subject to review by any agency or court.**

IMPORTANT NOTE: Appealing a serious violation or the reasonableness of the correction date does not automatically extend the correction date. You may apply for an extension of the correction date through Oregon OSHA or request an expedited hearing on the issue of the correction date with the Workers' Compensation Board Hearings Division (Oregon Revised Statute 654.078(6)).

Letter of Corrective Action - You are required to complete and mail the enclosed Letter of Corrective Action to the appropriate field office on or before the latest correction date on the citation. Please provide a detailed explanation and supporting documentation (if necessary), such as drawings or photographs of corrected violations, purchase or work orders, air sampling results, etc.

EXTENSION of Correction Date - To apply for an extension for correcting a violation, go online to submit a written request to <http://osha.oregon.gov/pages/appeals.aspx>, or submit a written request to the **office listed on the "Letter of Corrective Action"** and include:

- (1) Employer name and address.
- (2) The location of the place of employment.
- (3) The inspection number and optional report number.
- (4) The violation number for which the extension is sought.
- (5) The reason for the request.
- (6) All available interim steps being taken to safeguard employees against the cited hazard during the requested extended correction period.
- (7) The date by which you propose to complete the correction.
- (8) A statement that a copy of the request for extension has been posted as required by OAR 437-001-0275(2)(d) and (j) or for at least 10 days, whichever is longer; and, if appropriate, provided to the authorized representative of affected employees; and, certification of the date upon which the posting or service was made.

Your request must be postmarked or received by the Department no later than the correction date of the violation for which the extension is sought.

Employer Discrimination Unlawful - The law prohibits discrimination by an employer against an employee for filing a complaint or for exercising any rights under this Act. An employee who believes that he/she has been discriminated against may file a complaint with the Bureau of Labor & Industries (BOLI) no later than 90 days after the discrimination occurred.

Notice to Employees - The law gives an employee or his/her representative the opportunity to object to any abatement date set for a violation if he/she believes the date is unreasonable. The objection letter must be mailed to Oregon OSHA and postmarked within 30 calendar days of the receipt by the employer of this Citation and Notification of Penalty.

Adopting Federal Rules by Reference - Whenever federal rules have been adopted by reference, the federal rule number has been noted in the citation. If information is needed regarding the Oregon standard, contact the Oregon OSHA field office addressed at the top of the first page of this citation.

Posting on the Internet - Federal OSHA publishes information on all inspections and citation activity on the Internet under the provisions of the Electronic Freedom of Information Act. The information related to your inspection will be available not sooner than 30 calendar days after the Citation Issuance Date. You are encouraged to review the information concerning your establishment at www.osha.gov. If you have any dispute with the accuracy of the information displayed, please contact this office.

If you would like to discuss this citation, call the Oregon OSHA office in your area:

Portland 503-229-5910

Salem 503-378-3274

Medford 541-776-6030

Eugene 541-686-7562

Bend 541-388-6066

COPY

Oregon OSHA

Oregon Department of Consumer and Business Services

Inspection Number: 317717083
Inspection Date(s): 05/23/2017-05/25/2017
Issuance Date: 07/14/2017



Citation and Notification of Penalty

Optional Rpt Num: Y6318-006-17

Company Name: Blue Sky Farm Inc

Inspection Site: 17726 Butteville Rd NE, Woodburn, OR 97071

Citation 1 Item 1 Type of Violation: **Serious**

OAR 437-004-1305(5)(a): The employer did not provide employees with an emergency eyewash, shower, or both to decontaminate themselves when employees used a chemical substance that could cause corrosion or permanent tissue damage to the eyes or when areas of the body could be exposed to quantities of materials that are either corrosive or toxic by skin absorption:

- a) An emergency eye wash was not provided in the field when employees were mixing pesticides capable of causing irreversible eye damage.

THIS VIOLATION WAS COMPLIED WITH AT THE TIME OF INSPECTION.

Proposed Penalty: \$120.00

Citation 2 Item 2 Type of Violation: **Other than Serious**

40 CFR 170.112(c)(5): The agricultural employer did not assure that the worker, before entering the treated area, either had read the product labeling or had been informed, in a manner that the worker could understand, of all labeling requirements related to human hazards or precautions, first aid, symptoms of poisoning, personal protective equipment specified for early entry, and any other labeling requirements related to safe use:

- a) For the employees setting irrigation pipes after the application of Diazinon AG500 (EPA Reg.# 5905-248.)

Date by Which Violation Must be Abated: Immediately Upon Receipt
Proposed Penalty: \$0.00

Citation 2 Item 3 Type of Violation: **Other than Serious**

40 CFR 170.112(c)(3): The employer allowed entry during the first 4 hours following the end of the application:

- a) For the early entry employees who set irrigation pipes in the field just treated with Diazinon AG 500 (EPA # 5905-248.)

Oregon OSHA

Oregon Department of Consumer and Business Services

Inspection Number: 317717083
Inspection Date(s): 05/23/2017-05/25/2017
Issuance Date: 07/14/2017



Citation and Notification of Penalty

Optional Rpt Num: Y6318-006-17

Company Name: Blue Sky Farm Inc

Inspection Site: 17726 Butteville Rd NE, Woodburn, OR 97071

Date by Which Violation Must be Abated: Immediately Upon Receipt
Proposed Penalty: \$0.00

Citation 2 Item 4 Type of Violation: **Other than Serious**

OSHA 437-004-1041(3)(a): When respirators were necessary to protect the health of workers or when workers were required to wear them, the employer did not have an effective, written respiratory protection program, managed by a knowledgeable person, with procedures specific to the work site:

- a) For the employees who wore respiratory protection as required by the pesticide labels, of at least, but not limited to: Willowood Paraquat during mixing/loading and Diazinon AG 500 during spill cleanup.

Date by Which Violation Must be Abated: 08/14/2017
Proposed Penalty: \$0.00

Citation 2 Item 5 Type of Violation: **Other than Serious**

OSHA 437-004-1041(8)(b)(A): All respirators were not stored to protect them from damage, contamination, dust, sunlight, extreme temperatures, excessive moisture, damaging chemicals, and to prevent deformation of the face piece and exhalation valve:

- a) Respirators were stored with their used cartridges still attached.

THIS VIOLATION WAS COMPLIED WITH AT THE TIME OF INSPECTION.

Proposed Penalty: \$0.00

Citation 2 Item 6 Type of Violation: **Other than Serious**

OSHA 437-004-1041(6)(b): Workers who use a tight-fitting face piece respirator did not renew their fit test annually, before initial use and when they changed to another type, style, model or make:

- a) For the employee who wore a tight fitting respirator during pesticide handling activities. The employee had been fit tested 2 years prior.

Oregon OSHA

Oregon Department of Consumer and Business Services

Inspection Number: 317717083

Inspection Date(s): 05/23/2017-05/25/2017

Issuance Date: 07/14/2017

**Citation and Notification of Penalty**

Optional Rpt Num: Y6318-006-17

Company Name: Blue Sky Farm Inc

Inspection Site: 17726 Butteville Rd NE, Woodburn, OR 97071

Date by Which Violation Must be Abated:	08/14/2017
Proposed Penalty:	\$0.00

Citation 2 Item 7 Type of Violation: **Other than Serious**

40 CFR 170.240(f)(5): The handler employer did not assure that all personal protective equipment was stored separately from personal clothing and apart from pesticide-contaminated areas:

- a) For the employees performing pesticide handling tasks. Personal protective equipment was stored in a cabinet in the pesticide storage area.

Date by Which Violation Must be Abated:	07/31/2017
Proposed Penalty:	\$0.00

Citation 2 Item 8 Type of Violation: **Other than Serious**

OSHA 437-004-1680(1)(a): Hazardous chemicals were not stored separately when they could cause hazardous reactions:

- a) Liquid pesticides were stored in the same containment bin as dry insecticides.

Date by Which Violation Must be Abated:	07/31/2017
Proposed Penalty:	\$0.00

Citation 2 Item 9 Type of Violation: **Other than Serious**

40 CFR 170.122(c)(2): The information did not include the product name, EPA registration number, and active ingredient(s) of the pesticide:

- a) For at least the following applications: Paraquat 3SL, Apogee, Diazinon AG500 and Asulox the active ingredients were not included.

Date by Which Violation Must be Abated:	Immediately Upon Receipt
Proposed Penalty:	\$0.00

See pages 1 through 3 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.

Oregon OSHA

Oregon Department of Consumer and Business Services

Inspection Number: 317717083

Inspection Date(s): 05/23/2017-05/25/2017

Issuance Date: 07/14/2017



Citation and Notification of Penalty

Optional Rpt Num: Y6318-006-17

Company Name: Blue Sky Farm Inc

Inspection Site: 17726 Butteville Rd NE, Woodburn, OR 97071

Citation 2 Item 10 Type of Violation: **Other than Serious**

40 CFR 170.122(c)(3): The information did not include the time and date the pesticide was to be applied:

a) For the Paraquat 3SL, Apogee, Diazinon AG 500 and Azulox applications which did not include the time of the application.

Date by Which Violation Must be Abated:	Immediately Upon Receipt
Proposed Penalty:	\$0.00

Total Proposed Penalties:	\$120.00
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OREGON OSHA INSPECTION SUPPLEMENT



1. IMIS no.: 317717083 2. Opt rpt no.: Y6318-006-17 3. Emp. no.: 7011497-000

4. Date: 5-23-17 Time on site: 11:00 Time out: 11:30 Travel time: 1
5/25/17 9:15 1:30 1

5. Total inspection time: 4 6. Legal entity: ☒ Corporation ☐ Partnership ☐ Sole

7. Legal name: Blue Sky Farms Inc.

8. DBA: Cascade Trees E-mail: cam@CascadeTrees.com

9. Phone: 503 982-4225 Cell/fax: 503-931-1421(c) 503 982-4225

10. Site address: 17728 Butte Butteville Rd, Woodburn OR 97151

11. Mailing address: same as above

12. Employed in establishment: 5 Covered by inspection: 5 Employed in Oregon: 5 13. Statewide average DART: _____

14. OSHA 300 Logs: year _____ year _____ year _____
H I H I H I

Hours worked each year: _____
DART rate: _____

Formula: $H + I \times 200,000 \div \text{hours worked} = \text{DART rate}$

15. Type of operation: farm/nursery 16. SIC 0191 17. NAICS: 111998

18. Management representatives: Title Opening Insp. Closing
Cameron Buck ☒ ☒ ☒
☐ ☐ ☐
☐ ☐ ☐
☐ ☐ ☐

19. Employee representatives: Title
see notes ☐ ☐ ☐
☐ ☐ ☐
☐ ☐ ☐

20. Photos taken: ☒ Yes ☐ No Video: ☒ Yes ☐ No Audio: / (# of tapes) 4940985170

21. Workers' comp. insurance carrier: SMP Number: 4940985170

22. Union name/address: NA

23. Does employer lease any employees? Yes ☒ No ☐ Leasing co. name: _____

24. Citation copies: _____

COMPLIANCE OFFICER: Garnet R Cooke

DATE: 6/8/2017

Print name

OR-OSHA DIVISION

INDEX OF VIOLATIONS: SEVERITY, PROBABILITY & DOCUMENTATION

For Inspection Number 317717083

Questions?

Contact
Andrew Gawne
(503) 947-7192

Oregon OSHA - ENFORCEMENT

06/30/17 09:54 AM

Establishment Blue Sky Farm Inc

Optional Report Y6318 - 006-17

AVD Item No	01 - 001	Violation Type #	Serious	Final Penalty	120.00	Days to Correct	3	Sign C/W Pg #	33,34
Rule No	OAR 437-004-1305(5)(a): The employer did not provide employees with an emergency eyewash, shower, or both to decontaminate themselves when employees used a chemical substance that could cause corrosion or permanent tissue damage to the eyes or when areas of the body could be exposed to quantities of materials that are either corrosive or toxic by skin absorption:								
Variable Language	a) An emergency eye wash was not provided in the field when employees were mixing pesticides capable of causing irreversible eye damage.								
Employer Knowledge Pg	5,8,10, 24,25,36								
Violation Pg #	8,9,11								
Probability & Justification	Low: Use of appropriate PPE, limited use								
Severity	Serious: Irreversible eye damage								

AVD Item No	02 - 002	Violation Type #	Other than Serious	Final Penalty		Days to Correct	0	Sign C/W Pg #	
Rule No	40 CFR 170.112(c)(5): The agricultural employer did not assure that the worker, before entering the treated area, either had read the product labeling or had been informed, in a manner that the worker could understand, of all labeling requirements related to human hazards or precautions, first aid, symptoms of poisoning, personal protective equipment specified for early entry, and any other labeling requirements related to safe use:								
Variable Language	a) for the employees setting irrigation pipes after the application of Diazinon AG500 (EPA Reg.# 5905-248.)								
Employer Knowledge Pg	10,19, 26								
Violation Pg #	5								
Probability & Justification	Low: Use of PPE, availability of decontamination supplies								
Severity	OTS:Headache, nausea, dizziness								

OR-OSHA DIVISION

INDEX OF VIOLATIONS: SEVERITY, PROBABILITY & DOCUMENTATION

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(503) 947-7192

Oregon OSHA - ENFORCEMENT

06/30/17 09:54 AM

Establishment Blue Sky Farm Inc

Optional Report Y6318 - 006-17

AVD Item No	02 - 003	Violation Type #	Other than Serious	Final Penalty	0 20 100	Days to Correct	3	Sign C/W Pg #
Rule No	40 CFR 170.112(c)(3): The employer allowed entry during the first 4 hours following the end of the application:							
Variable Language	a) for the early entry employees who set irrigation pipes in the field just treated with Diazinon AG 500 (EPA # 5905-248.)							
Employer Knowledge Pg	10,19,26							
Violation Pg #	5							
Probability & Justification	Low: Use of PPE, availability of decontamination supplies, caution level OP, outdoors							
Severity	OTS:Headache, nausea, dizziness							

AVD Item No	02 - 004	Violation Type #	Other than Serious	Final Penalty	0 20 100	Days to Correct	28	Sign C/W Pg #
Rule No	OAR 437-004-1041(3)(a): When respirators were necessary to protect the health of workers or when workers were required to wear them, the employer did not have an effective, written respiratory protection program, managed by a knowledgeable person, with procedures specific to the work site:							
Variable Language	a) for the employees who wore respiratory protection as required by the pesticide labels, of at least, but not limited to: Willowood Paraquat during mixing/loading and Diazinon AG 500 during spill cleanup.							
Employer Knowledge Pg	25							
Violation Pg #	7							
Probability & Justification	Low: Low frequency of exposure, elements of the program being done							
Severity	OTS:Medical evaluations done							

AVD Item No	02 - 005	Violation Type #	Other than Serious	Final Penalty	0 50 100	Days to Correct	0	Sign C/W Pg #	7
Rule No	OAR 437-004-1041(8)(b)(A): All respirators were not stored to protect them from damage, contamination, dust, sunlight, extreme temperatures, excessive moisture, damaging chemicals, and to prevent deformation of the face piece and exhalation valve:								
Variable Language	a) Respirators were stored with their used cartridges still attached.								
Employer Knowledge Pg	25								
Violation Pg #	7								
Probability & Justification	Low: Stored in plastic bag.								
Severity	OTS:Irritation- dermatitis, headache.								

OR-OSHA DIVISION

INDEX OF VIOLATIONS: SEVERITY, PROBABILITY & DOCUMENTATION

For Inspection Number 317717083

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(503) 947-7192

Oregon OSHA - ENFORCEMENT

06/30/17 09:54 AM

Establishment Blue Sky Farm Inc

Optional Report Y6318 - 006-17

AVD Item No	02 - 006	Violation Type #	Other than Serious	Final Penalty	Days to Correct	28	Sign C/W Pg #
Rule No	OAR 437-004-1041(6)(b): Workers who use a tight-fitting face piece respirator did not renew their fit test annually, before initial use and when they changed to another type, style, model or make:						
Variable Language	a) for the employee who wore a tight fitting respirator during pesticide handling activities. The employee had been fit tested two years prior.						
Employer Knowledge Pg	10,12, 25						
Violation Pg #	7						
Probability & Justification	Low: Same model, no significant changes, pesticide handling activities outdoors.						
Severity	OTS:headache, nausea, nosebleeds, vomiting						

AVD Item No	02 - 007	Violation Type #	Other than Serious	Final Penalty	Days to Correct	14	Sign C/W Pg #
Rule No	40 CFR 170.240(f)(5): The handler employer did not assure that all personal protective equipment was stored separately from personal clothing and apart from pesticide-contaminated areas:						
Variable Language	a) for the employees performing pesticide handling tasks. Personal protective equipment was stored in a cabinet in the pesticide storage area.						
Employer Knowledge Pg	10,26						
Violation Pg #	7						
Probability & Justification	Low: Stored in totes in a cabinet.						
Severity	OTS:Pesticide contamination						

AVD Item No	02 - 008	Violation Type #	Other than Serious	Final Penalty	Days to Correct	14	Sign C/W Pg #
Rule No	OAR 437-004-1680(1)(a): Hazardous chemicals were not stored separately when they could cause hazardous reactions:						
Variable Language	a) Liquid pesticides were stored in the same containment bin as dry insecticides.						
Employer Knowledge Pg	15						
Violation Pg #	9						
Probability & Justification	Low: likelihood of tipping low.						
Severity	OTS:Containment bin would contain the spilled comingled material, but concentrating the reaction. Atrazine (liquid) + Lorsban (chlorpyrifos) (dry).						

OR-OSHA DIVISION
INDEX OF VIOLATIONS: SEVERITY, PROBABILITY & DOCUMENTATION

For Inspection Number 317717083

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Oregon OSHA - ENFORCEMENT

06/30/17 09:54 AM

Establishment Blue Sky Farm Inc

Optional Report Y6318 - 006-17

AVD Item No	02 - 009	Violation Type #	Other than Serious	Final Penalty	Days to Correct	Sign C/W Pg #
Rule No	40 CFR 170.122(c)(2): The information did not include the product name, EPA registration number, and active ingredient(s) of the pesticide:					
Variable Language	a) for at least the following applications: Paraquat 3SL, Apogee, Diazinon AG500 and Asulox the active ingredients were not included.					
Employer Knowledge Pg	10,19,26					
Violation Pg #	6					
Probability & Justification	Low: good communication amongst staff					
Severity	OTS:potential delay in treatment					

AVD Item No	02 - 010	Violation Type #	Other than Serious	Final Penalty	Days to Correct	Sign C/W Pg #
Rule No	40 CFR 170.122(c)(3): The information did not include the time and date the pesticide was to be applied:					
Variable Language	a) for the Paraquat 3SL, Apogee, Diazinon AG 500 and Azulox applications which did not include the time of the application.					
Employer Knowledge Pg	10,19, 26					
Violation Pg #	6					
Probability & Justification	Low: Small crew, good communication.					
Severity	OTS:Unable to determine the end of the REI without knowing the REI began.					

Blue Sky Farms Inc

A pesticide emphasis inspection was opened at this farm on May 23, 2017 by SrAgHCO Garnet Cooke. At the farm office, only the office manager, Norma Seely was present. She called the owner, Cameron Buck who was in the middle of repairing a broken water main. The opening was conducted over the phone as per the opening conference checklist. Credentials were presented to Norma Seely. The inspection resumed on the 25th due to a staff meeting the next day.

This farm grows primarily grass seed, filberts, vegetable seed and a small number of Christmas trees. This farm has five employees and was evaluated as to whether they met the small agricultural employer exemption. While they had attended the annual SAIF seminars they had not had a consultation in the past 5 years. This was a Tier 1 WPS inspection with the application of Paraquat 3 SL (EPA Reg.# 87290-35) on May 11, 2017 and Apogee (EPA Reg.# 7969-188) on May 18th. All employees engage in some degree of handler activity.

Program review included the hazard communication, training, and SDSs, implementation of the Worker Protection Standard- annual training, postings, records and the provision of personal protective equipment. There wasn't a written respirator program, which was required based on the use of respirators as per the product labels, however the respirator user had been medically evaluated, and fit tested in the past.

The walk around included the pesticide storage area which did have personal protective equipment stored within inside a cabinet, respirator cartridges were on the facepiece and had been used previously, and restricted use herbicides such as Atrazine (liquid) were stored in the same containment tote as dry Lorsban (Chlorpyrifos). The pesticide application record did not have all of the required items. Decontamination supplies were available, and while there was an emergency eyewash at the home location, pesticides were mixed in the field and the trucks were not equipped with emergency eyewashes.

Employee interviews were conducted with the primary pesticide handler and the crew leader who worked with the other employees were performed early entry activities (setting irrigation lines that had been laid down during the application) and spot spraying.

The closing conference was conducted on May 25th as per the closing conference checklist with all items discussed and resources provided.



OREGON OSHA OPENING/CLOSING CONFERENCE



EMPLOYER NAME Blue Sky Farms Opt Rpt No. 160318-006-17 (2)

OPENING CONFERENCE Full ☒ *Abbreviated ☐ Date full opening conducted 5-23-17

- ☒ 1. *Introduction/credentials on-site by phone to employee
- ☒ 2. *Employer rep Co Employee rep who was with
- ☒ 3. *Explain purpose, nature, and scope of inspection (include expansion of serious) written waiver
- ☒ 4. Loc under Oregon OSHA consultation (7 days prior to 60/30 days after)? Yes no No no
- ☒ 5. Loc NAICS code? Scheduled NAICS code
- ☒ 6. Loc MOD rate ≤ 0.50 or less (must have written proof): Yes/rate OHSAS?
- ☒ 7. Sampling Photos Video Audio
- ☒ 8. Trade secrets?
- ☒ 9. Employee interviews (in private) discrimination prohibited
- ☒ 10. Violations OTS/S/D Reductions (size, history, good faith, immediate)
- ☒ 11. Closing conference at end of inspection
- ☒ 12. Records review (min. OSHA 300/300A, 801s)
- ☒ 13. PPE required by employer for inspection

* Indicates minimum requirement for an abbreviated opening

CLOSING CONFERENCE On site ☒ Via phone ☐ Letter ☐ Closing date 5/25/17

Employer rep. Cam Employee rep.

- ☒ 1. Employer right to present pertinent information re: violations (included in the report)
- ☒ 2. Describe alleged violations (identify probability and severity)
- ☒ 3. Penalties assessed Repeat violations (2X, 5X, 10X, 15X, 20X)
- ☒ 4. Abatement time for each violation (immediate; 7, 14, 21, or 28 days)
- ☒ 5. Hazard letters carb
- ☒ 6. Citations issued from Salem via certified mail. Abatement time starts upon receipt
- ☒ 7. Letter of Corrective Action. Due date. Follow-up inspection
- ☒ 8. Failure to abate violations may result in daily penalties
- ☒ 9. Employer must post citation (3 days or until abated) where employees can view it
- ☒ 10. Employer can appeal violation/penalty/abatement time. Employees can appeal abatement time
- ☒ 11. Citation becomes final order if not appealed within 30 days of receipt
- ☒ 12. Appeal in writing (appealed items stayed if OTS; serious must be abated)
- ☒ 13. Informal conference at field office or by phone. Formal hearing
- ☒ 14. Abatement assistance is available through CO
- ☒ 15. Abatement extension available
- ☒ 16. Referrals? no To whom?
- ☒ 17. Variance
- ☒ 18. Employees protected from discrimination (BOLI)
- ☒ 19. Oregon OSHA consultation available and their workers' comp. carrier required to provide
- ☒ 20. Work-related in-patient hospitalization, loss of an eye, and amputation or avulsion that results in bone or cartilage loss requires notification within 24 hours
- ☒ 21. Work-related fatality or catastrophe requires notification within 8 hours 24500

used PPE,
Decon
imm. duration
2/0

Early entry - info - 170.112(c)(5)
170.112(a)(3) - ✓ label off less than 4 hrs
ys rule

Resp. & written prog 1041(3)(a) 28 4/0
1041(8)(b)(a) cartridges i resp 4/0 4/0
1041(6)(b) sit left & annu 28 4/0

PPE in cabinet 170.240(c)(5)
in pest storage 14 4/0
liquids next to dry 1680(6) 14 4/0

corrected
6/0

Emerg eye wash & first aid 1305(5)(a) imm. 4/5

CPA & AI 170.122(c)(2) imm 5/0
time of app 170.122(c)(3) " 4/0

130

add 1 in Spanish to OTIS 1

5/23/17

Blue Sky Farms
46318-006-17

(4)

Cameron Buck

yes on SAIF this yr. / last year Cameron
2 main employees; & self this year

Norma Seelys office Mgr - new since Dec.
Susan prev. - last for 20 yrs.

Opening by phone to Cameron who was
working on a waterline break
- needed priority repair to get water
on crops

5 employees -

do applications

& consultation in last 5 years / go to SAIF
seminars

5/25 Dieder (25 yrs here)

Hay Com.

2 books in Shop

Spraying applications in binder

Verbally communicated to Dieder
where apps go on

Marion Ag - gives maps

5

PESTICIDE & WPS EMPLOYER INTERVIEW CHECKLIST

Farm name: Blue Sky Farmer
Optional Report #: 46318-006-17
Address: 17728 Butterville Rd NE Woodburn 97071
Contact/Title: Cam Buck
Crops: Grass seed 1^o, filberts, vegetable seed, small ant Xmas trees

Workaday: Fixed (X) Nonfixed ()

Handlers (3) 5

Workers (2)

all spray (spot) or do early entry

Hazard Communication:

Written Plan (yes) no
MSDSs (yes) no
List (yes) no

EX * Cam majority then Brian then Isidro - spot & in between rows (label access)

Hazards

Pesticides used:

Cam does a majority of spraying then Brian & Isidro & crew / spot

Enclosed cab Mainly (yes) no
Open tractor (yes) no
Backpack (yes) no

ATV/3 or 4 (yes) no
Distance from home base ~ 6 miles

draw spray

RESTRICTED ENTRY INTERVAL (REI)

EARLY ENTRY WORKERS

Does the employer have workers enter during REIs? Yes no occasionally *

Are workers prohibited from entry into areas under REIs (except early entry/no contact) Yes no

Do early-entry workers with limited contact with treated surface remain in the treated area more than 1 hour in a 24 hour period? Yes (no) Rare diazinon / setting v-resistor

How soon after the application did the worker enter the treated area? After 4 hrs yes (no) 2-5

After any inhalation exposure on the label was reached - Yes No Specify

How long do workers work in the treated area? 30 min

Pesticide with REI in effect: Diazinon EPA Reg. #

PPE required by label for early entry workers

PPE provided and worn for that pesticide Yes No 30 min max

wearing suits gloves to set pipes

TRAINING VERIFICATION

Are all handlers Certified Pesticide Applicators or have WPS handler training? Yes No

Do handlers and early entry workers receive training before performing pesticide handling activities? Yes (No) Who did the training? Cam / Brian

Are handlers informed of labeling and have access to labels? Yes no

2-2

had ppe decon Isidro decon 1st set related up

TRAINING VERIFICATION, cont.

How were **handlers/early entry workers/workers** instructed to prevent, recognize and give first aid for heat illness? not sure

When are early entry workers trained? _____ By whom? necessity of suits, boots, gear

Does the employer use an approved **worker/handler** training program? Yes ☐ no ☒

Do trainers have proper qualifications to train (Certified Pesticide Applicator, WPS Handler training, or attended Approved train the trainer program)? Yes ☐ no ☒ Is the training repeated every 5 years? Yes ☐ no ☒

Is the training presented (EPA approved) **Audiovisually** ☐ **Orally (Flipchart)** ☒

Is the training presented in a language the workers can understand? Yes ☐ no ☒

Does the employer have copies of **worker** training cards on file? Yes ☐ no ☒

Are all **workers** certified applicators, or have received WPS worker training? Yes ☐ no ☒

Do **workers** received training before the 5th day of entry into treated areas? Yes ☐ no ☒

Kirk here in 2013 did all he instructed went over it EL WPS Reg.

CENTRAL LOCATION

Break/lunch room & booth in shop

Is there a central location at the agricultural site? Yes ☒ no ☐

Accessible? Yes ☒ no ☐ Legible? Yes ☒ No ☐ Complete? Yes ☐ no ☒

Application information posted? Yes ☒ no ☐ Application information accurate? Yes ☐ no ☒

Pesticide application must include the following:

Location of area treated ☒ yes ☐ no ☐ Time & Date of Application ☒ yes ☐ no ☒

Product name ☒ yes ☐ no ☐ REI for product ☒ yes ☐ no ☒

Active ingredients ☒ yes ☐ no ☒ EPA registration # ☒ yes ☐ no ☒

Does the pesticide information remain for 30 days following an REI? Yes ☒ no ☐

Is there an EPA approved **Pesticide Safety Poster** posted at the Central Location? Yes ☒ No ☐

Is the Emergency Medical Facility's phone number and location posted? Yes ☒ no ☐

Do the Employees understand where the **Pesticide Safety Poster** is? Yes ☒ no ☐

Lunch room

WARNING SIGNS

communicate & flag

Does the employer **post/ notify workers orally/ or both** of treated areas on the farm $\frac{1}{4}$ mile of their work location? Oral warnings given in a language the workers can understand? Yes ☒ no ☐

Is the appropriate sign used? Yes ☒ no ☐ Inventory of signs on site? Yes ☐ no ☒

Is the sign put up no more than 24 hours prior to application? Yes ☐ no ☒ After application? Yes ☐ No ☒

Does the sign come down within 3 days after the end of the REI? Yes ☒ no ☐

Is the sign posted at normal worker points of entry to the treated area? Yes ☒ no ☐

When required by the label, are both oral and posted warnings given? Yes ☒ no ☐

List products on site that require this: _____

Are all greenhouse applications posted? Yes ☐ no ☒ N/A

COMMERCIAL APPLICATOR & EMPLOYER INFORMATION EXCHANGE

Do you hire commercial applicators? ☒ Yes ☐ no Who? no rarely 1st Supplier
Do you provide the chemicals to the applicator, or does the commercial applicator provide them? GP ☐ CAP ☐ very long time
When does the applicator inform you of the application? Prior to ☐ During ☐ After ☐
If your applicator provides the chemicals, do they provide you with the information for your central posting area?
Yes ☐ no ☐ Cam knows
How do you ensure your workers will not be in an adjacent area slated for aerial application? _____

PERSONAL PROTECTIVE EQUIPMENT

PPE worn by workers/handlers? Nitrile rubber boots, glasses, face shields, safety glasses, chedivito, a major

Is required PPE provided to handlers? ☒ Yes ☐ no
Persons instructed in the proper use of the PPE? ☒ Yes ☐ no
PPE inspected before each day's use? ☒ Yes ☐ no
Cleaning and maintenance requirements of PPE met? ☒ Yes ☐ no
Is a clean place provided for PPE storage? Yes ☐ no ☐ in tote in store 2-7
Is there a clean place to remove PPE? ☒ Yes ☐ No
Have those who clean PPE received special instruction? ☒ Yes ☐ no

RESPIRATORY PROTECTION

Are pesticides used which require the use of respirators? (List) Cam & Brian

Is there a written plan? Yes ☐ no ☒ not sure 2-4
Types of respirators: 1/2 face
When are cartridges changed? frequently
Are respirators inspected to ensure proper cleaning/storage? ☒ Yes ☐ no
Where are they stored? plastic bags
Are respirator wearers trained on the use/limitations? ☒ yes ☐ no
Fit tested yes ☒ no ☐ Will spring 2-6
Medical eval? ☒ Yes ☐ no
Cam keeps his in bag Brian has tote
*cartridges stored = best immediately separated 2-5 c/w

PESTICIDE USE

Does the handler have access to the pesticide label during the entire handling task? ☒ Yes ☐ No
Is sight or voice contact made with handlers at least every 2 hours when using a pesticide with a skull and crossbones label? ☒ Yes ☐ no at least
Were any workers other than trained and equipped handlers in treated area? yes ☐ no ☒
Is constant visual or voice contact maintained when using a fumigant in a greenhouse? Yes ☐ No ☒ n/a
What precautions are taken to ensure pesticides do not contact anyone directly or through drift? _____

Greenhouse: How do you ensure that the ventilation criteria is met prior to workers entering the area?
Brian knows - make sure Medea knows
no

Blue Sky Farm
16318006-17 (8)

EQUIPMENT

How is the handler instructed on how to safely & correctly use all pesticide handling equipment? Seth in

Is equipment checked for leaks/repair needs prior to use? Yes No

Who repairs, adjusts and maintains equipment? Cam

FIRST AID/ EMERGENCY ASSISTANCE

First aid trained person yes couple of years First aid kit yes 10 minutes

Clean water available yes at farm Soap/Paper towels yes hire locals

Radio communication yes 911 Supervisor checks yes response/ Wood County Sheriff

Emergency medical plan yes at farm Change of clothes yes get help first -> let know

Eye wash yes at farm Corrosive material yes general

Shower yes at farm

Provisions taken to avoid heat related illness? general

Are employees involved in a medical monitoring program for pesticide use? N/A

Transportation made available to any employee who becomes sick/injured by pesticides? Yes No

Are provisions made to supply information about the pesticide to medical personnel? Yes No not away

Have you ever had any pesticide poisoning incidents at this establishment? Yes (see notes) No 2

DECONTAMINATION SITES

Handler decontamination sites supplied with 3 gallons of water, soap, paper towels and a change of clothing? Yes no

Does handler have decontamination sites at the mix/load area, and within 1/4 mile of the application site, and where PPE is removed? Yes no Emergency wash dia fuel #1-1

Is the decontamination site provided for the duration of the handling activity? Yes no

Is eye flush water immediately available to handlers and early-entry workers if label requires protective eyewear? Yes no

Are worker decontamination sites supplied with 1 gallon of water, soap and paper towels? Yes No

Are worker decontamination sites provided within 1/4 mile of the work site? Yes No

Are decontamination sites provided for workers until 30 days following the expiration of the REI? Yes no

PESTICIDE STORAGE

Isolated: yes no Posted: yes no

Incompatibles stored together: yes no

Storage area: clean spills present shelves non-absorbent

Secondary labeling: yes no

Ventilation: yes no

HOUSEKEEPING

Daily clean up: yes no

Spill procedures: yes no

Triple rinse containers: yes no

Equip decon procedures: yes no

Containers confined: yes no

Blue Sky Farm
4631 8006-17 (9)

PESTICIDE STORAGE CHECKLIST		Yes	No
GENERAL			
Storage unit isolated	Sort of	✓	
Inventory complete		✓	
SDS for each pesticide		✓	
Pesticides stored according to label, SDS or applicator's manual			
Pesticides segregated by insecticides, herbicides, fungicides, rodenticides, etc labeled by category		✓	
Powders above liquids	adjacent to direct to Dronosep Atrazine Lorsban	✓	
Storage area well lit (20 foot candles)		✓	
Storage unit ventilated		✓	
Storage unit clean, orderly		✓	
Secondary containers labeled with name of content & signal word		✓	
Original containers all carry <u>full</u> labels (If label starts to degrade, contact manuf. for a copy)		✓	
Storage unit locked		✓	
Restricted Use Pesticides Present:	atrazine 4L	✓	
Shelves & floors sealed, <u>containment</u>		✓	
SAFETY			
Personal Protective Equipment stored outside storage area	cabinet		✓
SECURITY			
Emergency plan in place	locked		
Storage room posted with Pesticide Storage Sign "Keep OUT"			
Fire Department notified as to location & contents			
SPILLS			
Spill procedures in place		✓	
Spill kit: absorbent materials, shovel and bucket		✓	
Posted emergency phone number		✓	
PESTICIDES MIXED ADJACENT TO STORAGE			
Decontamination supplies: soap, water, paper towels, change of coveralls		✓	
Inventory identifies: Danger or Danger Poison Products:			
15 minute emergency eyewash present at mix site	at mix site not in field		✓
Empty Containers triple rinsed and confined		✓	
MISCELLANEOUS			
Feed and Fertilizers stored with pesticides	2nd half ok		
Pesticides slated for disposal segregated from products in use			
Equipment decontamination procedures in place		✓	
ALUMINUM PHOSPHIDE (Fumitoxin, Phostoxin, Phosfume, Weevil-cide)			
Signs: NFPA & Authorized Personal Only			✓

*

Have eyewash at main loc - mix in field

(1-1)

1/2 Dec / feed on our side
atrazine
Promexone
Parazquat

Have an emerg eyewash
cousin have it do flush in shop (1-1)

Assigns spray duties to Brian

Go over to Sudro

App Records

5/24 REI 12 asulox
Singer

Key to
Name/act
EPA #

Sprinkler
to map

to maps
of loc

EX

5/23/17

Diazinon REI 4 deep
AG 500 5905-248

5/18

12 REI Apogee
7969-188

5/11

RE Paraguard 35C 87290-35
Sucker (24 hrs) → found in Agilse Box where WPSale is

EX

Dates & names of pesticides applied
in previous weeks (labels included
ppp 17-32) Labels attached to pesticide
containers - Label is Law → Contains
Directions / Rates / WPS requirements

Blue Sky Farm
V6318-006-17

(11)

Optional Report # V6318-006-17
Employer: Blue Sky Farms
Date: 5-25-17

Pesticide Inspection/Questions for Applicators

Name: Brian Seits Length of Employment since 2007
Address: _____
Phone: _____ Years Applying Pesticides 6 years

Training:

Certified applicator: ☒ Yes ☐ No License# _____ Exp _____
Pesticide Instruction: ☒ Classes ☐ Videos ☐ Handouts ☐ Hands On ☐ None
When: At time of hire ☒ Yearly ☐ Periodic ☐ Never
Training given in: ☒ English ☐ Spanish ☐ Both
Did you understand: ☒ Yes ☐ No

Who trained you? lots better methods / computer math applicators

Pesticide Information:

What pesticides do you apply? Paraquat, Atrazine, Tundra EE
2,4D, Rely, Copper

Do you read the labels? ☒ Yes ☐ No

Are the labels and MSDS's explained to you? ☒ Yes ☐ No By whom: _____

Do you have access to the label for the entire application? ☒ Yes ☐ No

Have you seen the written Hazard Communication Program? ☒ Yes ☐ No

Have you seen the MSDS's? ☒ Yes ☐ No Where are they? in folder

What are the routes pesticides can enter the body? eyes

breathing, touching/absorbing, ingest

What are the symptoms of overexposure to: diagnosis

breathing, sweating, HRT

Health Effects:

paraquat What can this do to your eyes: burning; loose vision
skin What can this do to your skin: absorb; burns
" What can this do to you if swallowed: burn; seek → tell your doctor
What can this do to your blood: _____

Emergency Procedures:

What would you do if:

para Splashes/contacts your eyes: flush with water (1-1)
Splashes/contacts your skin: wash off / on shirt
Splashes/contacts your mouth: throw away

Heat-Related Illness:

What are the symptoms? _____
What can be done to minimize heat stress? _____

Paraquat → use apron
fields & hedges have to mix in field
love the venture
1-1

Employer : _____
Opt. Report # _____

Pesticide Illness

What would you do if you became ill when working with: Stop call Boss 911
Who would take you to the doctor? Cam
Have you ever become ill when working with any pesticide? Yes ☒ No ☐
If yes: When? _____ What was the material? _____

Application Restrictions

Do you apply alone? Yes ☒ No ☐ Do you have a radio? Yes ☒ No ☐
When using a pesticide with skull & crossbones on the label, how often does your supervisor check up on you? always in contact / morning
How do you make sure other workers are not contacted by pesticides when you spray?
on each other have 2 trucks to move back

Personal Protective Equipment

Have you been provided with:

Boots: (type) Rubber Gloves: (type) Nitrile
Outerwear (type): Coveralls Discarded after use: _____
Do you have a spare set of coveralls when you spray in the event you are contaminated with pesticides? Yes ☒ No ☐
Face shield: Yes ☒ No ☐ Goggles: Yes ☒ No ☐ Apron: Yes ☒ No ☐
Respirator: Yes ☒ No ☐ Type: 1/2 face
Trained on use? Yes ☒ No ☐ Cartridges changed when: have atm
Fit tested? Yes ☒ No ☐ Medical ok to wear? Yes ☒ No ☐
Storage: plastic bag Inspected prior to use: Yes ☒ No ☐

What do you wear when working with: phazquat - bull sock spray
big is shirt, gloves, mask, apron
Who cleans the PPE? _____

Decontamination

Do you have soap? yes Water for washing? yes
Eyewash available? yes Do you shower after app? yes
Do you ever wear the same clothes spraying two/+ days in a row? no
Where do you wash your clothes? home W/families no
Do you wash your hands before eating/smoking/using the restroom? yes

Equipment

Do you check the spray equipment prior to use for leaks and to make sure it works correctly prior to use? absolutely
Who showed you how to operate the equipment? Cam
What type of spray equipment do you use? airblast; GK

Frequency of applications: 2 days / week / varies
Are you currently involved in a medical monitoring program for pesticides use? Yes ☐ No ☒

Mixing/Loading Observation

This applicator observed mixing/loading: Yes ☐ No ☒ Photos taken: Yes ☐ No ☒
Pesticides used & EPA registration #'s: _____

PPE worn: _____

Required PPE worn as per label requirements: Yes ☐ No ☒ If no, what was omitted? _____

Blue Sky Farm
16318-006-17

Optional Report # 16318-006-17
Employer: Blue Sky Farm
Date: 5/23/17

(13)

Preguntas Para Aplicadores De Pesticidas

Nombre: Isidro Benitez Duracion De Empleo: 26 yrs
Direccion: _____
Teléfono: _____ Años Aplicando Pesticidas: _____

Entrenamiento:

Aplicador Certificado: Si No No, de Licencia _____ Exp: _____
Tipo de entrenamiento: Clases Videos Panfletos Experiencia Ningun
Cuando: Inicial Annual Periódicamente Nunca
Entrenamiento en que idioma: Inglés Español Bilingue
Comprende? Si No
Quién le entreno? Cam

Informacion De Pesticidas

Cuáles pesticidas utilize? Reps

Lee usted la etiqueta que se encuentra en el pesticida o alguien mas le explica? Si No

Ud. tiene acceso a las pesticidas con sus etiquetas? Si No

Ha visto el Programa Escrito de Comunicación de Peligros? Si No

Ha visto las Hojas de Seguridad de Materiales? Si No Donde estan? _____

Cuáles son las vias de entrada de los pesticidas al cuerpo? eyes nariz boca manos

Cuáles son los sintomas de envenenamiento con: mareos, vomito dolor de la cabeza

Efectos de Los Pesticidas a la Salud:

Reps Como le puede afectar esto a sus ojos? irritacion

Como le puede afectar esto a su piel? comezon

Como le puede afectar esto si se traga? apenas nada

Como le puede afectar esto a su sangre? _____

Procedimiento de Emergencia Que haria si:

Le salpica o toca los ojos? me voy a lavar con agua

Le salpica o toca la piel? lavar con agua

Le salpica o toca boca? completar

Agotamiento Por Calor

Cuáles son los sintomas de agotamiento por calor? Mareos, NA, de poner

Qué haria para reducir sintomas de agotamiento por calor? tomar agua

Rubber boots

Gloves

SAF oue

Envenenamiento de Pesticidas

¿Qué haría al sentirse enfermo al trabajar con: pesticidas de llamas 9/11

¿Quién lo llevara a usted al médico? Bryan, Bob

Se ha enfermado usted en el pasado al trabajar con pesticidas? Si ☒ No

Si su respuesta es si: Cuando? _____ Nombre del pesticida: _____

Restriccion de Aplicacion

Aplica ud. pesticidas solo? ☒ Si No Tiene radio? ☒ Si No Everybody

¿Qué tan seguido se comunica su supervisor con Ud al administrar pesticidas con marca de calavera? N/A

Al aplicar pesticidas, como asegura ud que los pesticidas no contaminen a otras personas? N/A

Equipo de Proteccion Personal

Se le ha proveido lo siguiente?

Botas (Tipo): ISO Guantes? (Tipo): verde

Sobreropa (Gabardina): Si ☒ No Tipo: plastic Se desecha despues de uso? Si ☒ No

Careta? ☒ Si No Goggles? ☒ Si No Delantal? Si ☒ No

Mascarilla? Si ☒ No Tipo: duck mask

En cuanto a mascarilla, ha recibio entrenamiento en su uso y lo siguiente? Si ☒ No

Cuando se cambian cartuchos?

Prueba de sello? Si ☒ No Ha sido ud aprobado para usar mascarilla? Si ☒ No

Almacenamiento: Si ☒ No Inspección antes del uso? Si ☒ No

¿Que trae puesto al aplicar pesticidas? yo

¿Quién limpia su equipo de protección personal? see 1st page

Descontaminacion

Hay jabón? si Hay agua para lavarse? si

Hay estación para lavamiento de los ojos?

Tiene ud otro traje de sobreropa protectora en caso de emergencia al contaminarse con pesticidas? Si ☒ No

Se baña despues de usar pesticidas? si

Usa la misma ropa dos dias (o mas) seguidos? no

¿Dónde lava su ropa? mi casa Revuelve su ropa con de la familia? si

Se lava las manos antes de comer, fumar, o usar el baño? correct

Equipo

Inspecciona ud su equipo para aplicar pesticidas antes de usarlo para descubrir agudezas y para asegurar que esta trabajando correctamente? correcto

¿Quién lo entreno en el uso del equipo de aplicaciones de pesticidas? Classer

¿Qué tipo de equipo usa para aplicar pesticidas? Norma la bomba

Frecuencia de aplicaciones: depende

Es ud participante actual de un programa médico para monitorear el uso de pesticidas? Si ☒ No

Mixing/Loading Observation

This applicator observed mixing/loading: Yes No Photos taken: Yes No

Pesticides used & EPA Registration #s: _____

PPE worn: _____

Required ppe worn as per label requirements: Yes No If no, what was omitted _____

un video libro

afro negro

De nuevo, camineros, Mac for

(14)



BlueSky Farm
46318-006-17

15

15

2-8

3

DECONTAMINATION KIT

- 2 - 8oz saline eye wash
- 3 - 1 gallon water
- 1 - 4oz liquid soap
- 2 - cloth hand towels
- 2 - cloth bath towels
- 2 - Tyvek coveralls (LG & XL)

110

Blue Sky Farm
110318006-17

Blue Sky Farms
46318-006-17

**RESTRICTED USE PESTICIDE
DUE TO AVIAN AND AQUATIC TOXICITY**

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.

13

DIAZINON AG500

Insecticide

For control of certain insects on fruits, nuts, vegetables, and ornamentals grown outdoors in nurseries

ACTIVE INGREDIENT:

Diazinon: O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate

% BY WT.

48.0%

INERT INGREDIENTS*

52.0%

TOTAL

100.0%

Contains 4 lbs. diazinon per gallon.

*Contains xylene range aromatic solvent.

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
Contains an organophosphate that inhibits cholinesterase	
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a poison control center or doctor for treatment advice.
IF IN EYES:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Do not induce vomiting unless told to by a poison control center or doctor.• Do not give any liquid to the person.• Do not give anything by mouth to an unconscious or convulsing person.
IF INHALED:	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.• Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact CHEMTREC at 1-800-424-9300 for emergency medical treatment information.	
NOTE TO PHYSICIAN: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. This product contains petroleum distillates (xylene range aromatic solvent) which may pose an aspiration hazard. Vomiting may cause aspiration pneumonia. Gastric lavage may be indicated if product was taken internally.	

EPA Reg. No. 5905-248

EPA Est. No.: First letters of product batch code indicate producing

5905-GA-1=CG, 5905-AR-1=WA, 5905-CA-1=KC, 5905-IA-1=DI

AD 041316

NET CONTENTS: _____

MANUFACTURED FOR
HELENA CHEMICAL COMPANY
225 SCHILLING BOULEVARD, SUITE 300
COLLIERVILLE, TN 38017

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

18

Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye injury. Avoid contact with eyes, skin, or clothing. Avoid breathing vapor or spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contamination of food and feed. Food utensils such as tablespoons and measuring cups should not be used for food purposes after use in measuring pesticides. Keep out of reach of domestic animals. Do not use on humans, household pets, or livestock. Do not contaminate ornamental fish ponds.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below.

Mixers, loaders, applicators, and other handlers using engineering controls must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical resistant gloves, such as barrier laminate, butyl or nitrile rubber \geq 14 mils, or Viton \geq 14 mils if mixing or loading
- Chemical resistant apron if mixing or loading

See **Engineering Controls** for additional requirements.

Handlers performing tasks, such as cleaning equipment or spill clean-up for which engineering controls are not feasible must wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical resistant gloves, such as barrier laminate, butyl or nitrile rubber \geq 14 mils, or Viton \geq 14 mils
- Chemical resistant footwear plus socks
- Chemical resistant apron if exposed to the concentrate
- Goggles, face shield, or safety glasses
- A respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH-approved respirator with an organic vapor (OV) cartridge or canister with any R, or P, or HE prefilter.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENGINEERING CONTROLS

Mixers and loaders must use a closed system that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides that provides dermal and inhalation protection [40 CFR 170.240(d)(4)], and must:

- wear the personal protective equipment required for mixers/loaders using engineering controls;
- wear protective eyewear if the system operates under pressure; and
- be provided and have immediately available for use in an emergency, such as a broken package, spill, or equipment breakdown, chemical resistant footwear and the respirator specified in the PPE section of this labeling for handlers not using engineering controls.

Applicators using motorized ground equipment and flaggers supporting aerial applications to lettuce must use an enclosed cab that meets the definition in the Worker Protection Standard for Agricultural Pesticides [40 CFR 170.240(d)(5)] for dermal protection. In addition, applicators must:

- wear the personal protective equipment required in the PPE section of this labeling for handlers using engineering controls;
- *either* wear the respirator specified for handlers not using engineering controls *or* use an enclosed cab that is declared in writing by the manufacturer or by a government agency to provide at least as much respiratory protection as the respirator specified for handlers not using engineering controls;
- be provided and have immediately available for use in an emergency when they must exit the cab in the treated area, coveralls, chemical resistant footwear, and, if not already using one, the respirator specified for handlers not using engineering controls;
- take off any PPE that was worn in the treated area before reentering the cab, and
- store all such PPE in a chemical-resistant container, such as a plastic bag, to prevent contamination of the inside of the cab.

Exception: For application to lettuce, see directions for use for a special exception to these engineering controls requirements.

Pilots must use an enclosed cockpit in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)].

When entering or leaving an aircraft contaminated with pesticide residues, pilots must wear chemical resistant gloves and must store used gloves in a chemical resistant container, such as a plastic bag, to prevent contamination of the inside of the cockpit.

Note: Aerial applications are permitted only on lettuce.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Do not exceed maximum permitted label rates. Rates above those recommended significantly increase potential hazards to birds, especially waterfowl. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab, and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment washwater. This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming crops or weeds. Do not apply this pesticide or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use, pour, spill, or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Reformulation or repackaging of this product is prohibited.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI). The REI for each crop is listed in the directions for use associated with each crop. Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls worn over long sleeve shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Chemical-resistant footwear plus socks
- Chemical-resistant headgear if overhead exposures

Notify workers of the application by warning them orally and by posting warning signs at entrance to treated areas.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in a dry place. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. To avoid harming aquatic organisms in rivers and other surface waters, do not pour the concentrate, spray mixture, or rinse water into sanitary drains (for example, street drains). If pesticide, spray mixture, or rinsate cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: NONREFILLABLE CONTAINER (EQUAL TO OR LESS THAN 5 GALLONS): Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, incinerate or burn, if allowed by State and local authorities. Stay out of smoke from burning container. For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes.

NONREFILLABLE CONTAINER (GREATER THAN 5 GALLONS): Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end

and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, incinerate or burn, if allowed by State and local authorities. Stay out of smoke from burning container. For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes.

REFILLABLE CONTAINER: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration or by other procedures approved by State and local authorities.

WORK SAFETY RULES

Repeated exposures to cholinesterase inhibitors such as are contained in this product may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. When handling **Diazinon AG500**, do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. See **FIRST AID** section of this label. When handling this product, wear the personal protective equipment listed on this label.

GENERAL INFORMATION

Diazinon AG500 is an emulsifiable solution which, when diluted with water according to the directions, is intended for the control of insect pests of agricultural crops and other plants. Do not use in greenhouses. Do not use in barns or dwellings. Do not use on livestock. Aerial application is prohibited, except as allowed on the label for use on lettuce.

In the directions for use which follow, best control is obtained when application is made when infestation is noticed.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap, since crop or plant injury may result.

Do not use water from treated cranberry beds for drinking purposes or to irrigate crops other than those appearing on EPA-approved diazinon labels.

Note: The California Department of Pesticide Regulation has set a 5-day reentry period for diazinon on peaches and nectarines. Five days should elapse between the time of application and the time a worker may enter the field to engage in any activity requiring substantial contact with treated foliage. When a mixture of two or more organophosphate pesticides are applied in combination, the interval should be prolonged by adding to the largest applicable interval an additional 50% of that interval.

Failure to follow the directions for use and precautions on this label may result in poor insect control, crop injury, or illegal residues.

CHEMIGATION STATEMENT

APPLICATION THROUGH IRRIGATION SYSTEMS – CHEMIGATION

Diazinon AG500 may be applied alone or in combination with other pesticides registered for application through irrigation systems. Apply this product only through sprinkler, including center pivot, lateral move, end tow side (wheel) roll, traveler, big gun, solid set, or hand move, flood (basin) furrow, border, or drip (including surface and subsurface) irrigation systems. Do not apply this product through any other type of irrigation system.

Diazinon is physically compatible with most insecticide and fungicide products; if you are not certain of the physical compatibility of **Diazinon AG500** with other tank mix partners, please contact your local Helena Chemical Company sales representative. **Note: Do not mix Diazinon AG500 with any formulation of Captan or Captec® because crop injury may occur.**

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.

If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts.

Do not connect an irrigation system used for pesticide application to a public water system unless the pesticide label prescribed safety devices for public water systems are in place.

A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

Mix in clean supply tank the recommended amount of this product for acreage to be covered, and needed quantity of water.

This product should not be tank-mixed with other pesticides, surfactants or fertilizers unless prior use has shown the combination noninjurious under your conditions of use. Follow precautionary statements and directions for all tank-mix products.

On all crops, use sufficient gallonage of water to obtain thorough and uniform coverage, but not cause runoff or excessive leaching. This will vary depending on equipment, pest problem and stage of crop growth. Application of more or less than optimal quantity of water may result in decreased chemical performance, crop injury or illegal pesticide residues.

Meter this product into the irrigation water uniformly during the period of operation. Do not overlap application. Follow recommended label rates, application timing, and other directions and precautions for crop being treated. Continuous mild agitation of pesticide mixture may be needed to assure a uniform application, particularly if the supply tank requires a number of hours to empty.

Do not apply when wind speed favors drift beyond the area intended for treatment.

CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS

Note: Helena Chemical Company does not encourage connecting chemigation systems to public water supplies. The following information is provided for users who have diligently considered all other application and water supply options before electing to make such a connection.

Public water systems means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. Chemigation systems connected to public water systems must contain a functional reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from a point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

SPRINKLER CHEMIGATION

1. The system must contain a functional check valve, vacuum relief valve and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
3. The pesticide injection pipeline must also contain functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
6. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
7. Do not apply when wind speed favors drift beyond the area intended for treatment.

OPERATING INSTRUCTIONS

1. Determine the acreage to be treated by the sprinkler system.
2. Measure the appropriate amount of **Diazinon AG500** needed to treat the acreage to be treated. Refer to the specific directions for use for the application rate and the amount of water per acre.
3. Add the pre-measured **Diazinon AG500** to the chemigation system supply tank and dilute with water if needed. Proper agitation is needed if **Diazinon AG500** is tank mixed with other pesticides registered for sprinkler chemigation application.
4. Start the irrigation system and bring the system up to full pressure, making certain that all sprinkler heads are functioning properly.
5. Engage the chemigation injection or venturi system to add the diazinon to the irrigation lines.
6. Continue to run irrigation system for a few minutes after supply tank is empty to allow material in the irrigation lines to reach the sprinkler heads furthest from the chemigation injection point.

FLOOD (BASIN) FURROW AND BORDER CHEMIGATION (SOIL DRENCH USES)

Systems using a gravity flow pesticide dispensing system must meter the pesticide into the water at the head of the field and downstream of a hydraulic discontinuity such as drop structure or weir box to decrease potential for water source contamination from backflow if water flow stops.

Systems utilizing a pressurized water and pesticide injection system must meet the following requirements:

- a) The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- b) The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- c) The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- d) The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- e) The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- f) Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

DRIP (INCLUDING SURFACE AND SUBSURFACE) CHEMIGATION (SOIL DRENCH USES)

The system must contain a functional check valve, vacuum relief valve and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pipe and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

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Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

SPRAY EQUIPMENT

Applications of **Diazinon AG500** using sufficient water volume to provide thorough and uniform coverage generally provide the most effective pest control.

To avoid spray drift, do not apply when conditions favor drift from beyond the target area. Avoid overlap because crop injury may occur.

Equip sprayers with nozzles that provide accurate and uniform application. Be certain that nozzles are the same size and uniformly spaced across the boom. Calibrate sprayer before use.

For more information on spray equipment and calibration, consult sprayer manufacturer's and State recommendations. For specific local directions and spray schedules, consult your local or State agricultural authorities.

MIXING PROCEDURES

Thoroughly clean spray equipment before using this product. Prepare only the amount of spray mixture needed for the immediate application. Vigorous agitation is necessary for proper dispersal of this product. Maintain maximum agitation throughout the spraying operation. Do not let the spray mixture stand in the spray tank overnight. Flush the spray equipment thoroughly following each use.

1. **Diazinon AG500 Alone:**

Add ½ of the required amount of water to the mix tank. With the agitator running, add the **Diazinon AG500** to the tank. Continue agitation while adding the remainder of the water. Begin application of the solution after the **Diazinon AG500** has completely dispersed into the mix water. Maintain agitation until all of the mixture has been applied.

2. **Diazinon AG500 in Tank-Mixtures:**

Note: Do not mix Diazinon AG500 with any formulation of Captan or Captec® because crop injury may occur.

Diazinon is physically compatible with most insecticide and fungicide products; if you are not certain of the physical compatibility of **Diazinon AG500** with other tank mix partners, please contact your local Helena Chemical Company sales representative. When using **Diazinon AG500** in tank mixtures, observe all directions for use, crops/sites, use rates, dilution ratios, precautions, and limitations which appear on the tank mix products' labels. Confirm that the tank mixture is safe to the crop by spraying a small area first, and evaluating crop safety after an appropriate period. Do not treat larger areas until crop safety has been confirmed.

Add ½ of the required amount of water to the mix tank. Start the agitator running before adding any tank-mix partners. Add tank-mix partners in this order: all products in water-soluble packaging, wettable powders, wettable granules (dry flowables), liquid flowables, liquids, and emulsifiable concentrates. Always allow each tank-mix partner to fully disperse before adding the next product. Maintain sufficient agitation while adding the remainder of the water and until all of the mixture has been applied.

FRUIT AND NUT CROPS

Diazinon AG500 may be applied using ground application equipment as specified in the following table. This table indicates the *minimum* amount of water that can be used for application. The rate of **Diazinon AG500** for concentrated spray applied to fruit trees by ground equipment is based on a dilute full cover spray applied with conventional ground equipment at a rate of 300-400 gals. of water per acre. The specific amount of product to be used appears under the separate directions for use for each crop. If the rate calls for 1 pt. of **Diazinon AG500** in 100 gals. of water, this amounts to 3-4 pts. of product per acre when applied at the usual dilute ground spray volumes of 300-400 gals. of water per acre. In no case should the amount of product used per acre exceed the maximum amount per acre per application that is specified in the **COMMENTS** section for individual crops.

Note: To protect bees, do not apply this product to fruit trees when trees or substantial numbers of weeds in the orchard are in bloom.

Diazinon AG500 may be used during dormancy on deciduous trees and vines. When mixing with spray oils, follow oil manufacturer's use directions.

CROP	GROUND APPLICATION MINIMUM GALS./ACRE	
	Dilute	Concentrate
Almonds*	100	20
Apricots	100	20
Blackberries**	100	20
Blueberries	100	20
Boysenberries**	100	20
Caneberries****	100	20
Cherries	100	20
Cranberries	15	-
Dewberries**	100	20
Figs*	100	20
Filberts***	250	20
Loganberries**	100	20
Nectarines	100	20

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Restricted Use Pesticide

Due to acute toxicity. For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification.

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WILLOWOOD USA

WILLOWOOD PARAQUAT 3SL

Group	22	Herbicide
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Defoliant and desiccant herbicide for the control of weeds and grasses and as a harvest aid.

NEVER PUT INTO FOOD, DRINK OR OTHER CONTAINERS.

IF SWALLOWED, TAKE IMMEDIATE ACTION AS PRESCRIBED IN FIRST AID. SYMPTOMS ARE PROLONGED AND PAINFUL.

DO NOT USE OR STORE IN OR AROUND THE HOME.

DO NOT REMOVE CONTENTS EXCEPT FOR IMMEDIATE USE.

THE ODOR OF THIS PRODUCT IS FROM THE STENCHING AGENT WHICH HAS BEEN ADDED, NOT FROM PARAQUAT.

ACTIVE INGREDIENT:

Paraquat dichloride (1,1'-dimethyl-4,4'-bipyridinium dichloride) 43.2%

OTHER INGREDIENTS: 56.8%

TOTAL: 100.0%

Contains 3.0 pounds paraquat cation per gallon as 4.14 pounds of dichloride salt per gallon. Contains emetic and stench (odor).

EPA Reg. No. 87290-35

EPA Est. No. 87229-CHN-001 (SL)

79637-CHN-003 (RS)

39578-TX-001 (SE)

5905-AR-01 (HW)

Letter(s) in lot number correspond to letter(s) following the EPA Est. No.

Keep Out of Reach of Children
DANGER/PELIGRO



POISON/VENENO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

WILLOWOOD USA 

Manufactured For:

Willowood, LLC

1600 NW Garden Valley Blvd. Suite #120

Roseburg, OR 97471

Net Contents:

2.5 Gallons, 265 Gallons

FIRST AID

Contains Paraquat, a Bipyridinium Herbicide. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

IF SWALLOWED:

- **Call a poison control center or doctor IMMEDIATELY for treatment advice.**
- **SPEED IS ESSENTIAL.** Immediate medical attention is required. If available, give an absorbent such as activated charcoal, bentonite or Fuller's Earth.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

IF INHALED:

- Move person to fresh air.
- The odor of this product is from the stenching agent, which has been added, not from the paraquat.
- If person is not breathing, call 911 or an ambulance.
- Call a poison control center or doctor for treatment advice.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN: Administer either activated charcoal (100g for adults or 2g/kg body weight in children) or Fuller's Earth (15% solution; 1 liter for adults or 15ml/kg body weight in children). **NOTE:** The use of gastric lavage without administration of an absorbent has not shown any clinical benefit. Do not use supplemental oxygen. Eye splashes from concentrated material should be treated by an eye specialist after initial treatment. With the possibility of late onset corneal ulceration, it is advised that patients with paraquat eye injuries are reviewed by an eye specialist the day after first presentation. Use treatment that is appropriate for chemical burns. Intact skin is an effective barrier to paraquat; however, contact with irritated or cut skin or repeated contact with intact skin may result in poisoning.

EMERGENCY NUMBERS:

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-hour medical emergency assistance (human or animal) call **(800) 222-1222**. For chemical emergency assistance (spill, leak, fire, or accident) call ChemTrec at **(800) 424-9300**.

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. May be fatal if swallowed. Fatal if inhaled. Corrosive. Causes irreversible eye damage. Wear protective eyewear. Do not breathe spray mist. Wear a dust mist respirator. Do not get in eyes or on clothing. Harmful if absorbed through skin. Avoid contact with skin. Prolonged or frequently repeated contact may cause allergic reactions in some individuals.

IMPORTANT: Inhalation is an unlikely route of exposure due to low vapor pressure and large spray droplet size, but mucosal irritation or nose bleeds may occur. Prolonged contact with this concentrated product can irritate your skin.

Personal Protective Equipment (PPE)

Applicators and other handlers (other than mixers and loaders) must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves - Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinyl chloride (PVC) or viton)
- Shoes plus socks
- Protective eyewear
- NIOSH-approved particulate filtering respirator equipped with N, R or P class filter media. The respirator should have a NIOSH approval number prefix TC-84A.

Mixers and loaders must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves - Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinyl chloride (PVC) or viton)
- Shoes plus socks
- Chemical resistant apron
- Face shield
- NIOSH-approved particulate filtering respirator equipped with N, R or P class filter media. The respirator should have a NIOSH approval number prefix TC-84A.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, and chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product.
- Wash the outside of gloves before removing.
- As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to wildlife. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

Paraquat dichloride is toxic to nontarget crops and plants if off-target movement occurs because it desiccates all green plant tissue. Extreme care must be taken to ensure that off-target drift is minimized to the greatest extent possible. Refer to the local state laws, regulations, guidelines, and spray drift information contained in the Directions for Use section for proper application to avoid off-target movement. Do not apply under conditions involving possible drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use, or consumption. Do not apply when weather conditions favor drift from treated areas. To avoid drift, do not make aerial application during periods of thermal inversion.

PHYSICAL AND CHEMICAL HAZARDS

This product is **mildly corrosive to aluminum** and produces hydrogen gas which may form a highly combustible gas mixture. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. The product is compatible with high density polyethylene and rubber-lined steel containers. Do not use this product in or around strong oxidizing/reducing agents.

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RESISTANCE MANAGEMENT GROUP 22 HERBICIDE

This product is a Group 22 herbicide. Any weed population may contain or develop plants naturally resistant to this product and other Group 22 herbicides. Weed species with acquired resistance to Group 22 may eventually dominate the weed population if Group 22 herbicides are used repeatedly in the same field or in successive years as primary method of control for targeted species. This may result in partial or total loss of control of those species by this product or other Group 22 herbicides. To delay herbicide resistance, consider:

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- Avoiding the consecutive use of this product or other target site of action Group 22 herbicides that have a similar target site of action on the same weed species.
- Using tank mixtures or premixes with herbicides from different target site of action Groups as long as the involved products are all registered for the same use, have different sites of action, and are both effective at the tank mix or prepack rate on the weed(s) of concern.
- Basing herbicide use on a comprehensive IPM program.
- Monitoring treated weed populations for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors and/or manufacturer for herbicide resistance management and/or integrated weed management recommendations for specific crops and resistant weed biotypes.

DIRECTIONS FOR USE

Restricted Use Pesticide. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Do not use around home gardens, schools, recreational parks, golf courses or playgrounds.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval (REI). The requirements in this box only apply to use of this product that are covered by the Worker Protection Standard.

For early post-emergence broadcast in peanuts and dormant season applications, chemical fallow, and "between cutting" applications in alfalfa: Do not enter or allow worker entry into treated areas during the **restricted-entry interval (REI) of 12 hours.**

For harvest aid and desiccation application and preplant or preemergence (broadcast or banded), and post-emergence directed spray applications: Do not enter or allow worker entry into treated areas during the **restricted entry interval (REI) of 24 hours.**

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical resistant gloves - Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinyl chloride (PVC) or viton)
- Shoes plus socks, and
- Protective eyewear

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

DO NOT enter or allow others to enter the treated area until sprays have dried. AVOID working in spray mist.

Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift.

Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.

PRODUCT USE INSTRUCTIONS AND INFORMATION

Do not apply this product through any type of irrigation system.

When Willowood Paraquat 3SL is applied at less than 10 gallons per acre finished spray volume, a drift control or spray deposition additive SHOULD be used. Refer to the additive label for rates of applications, directions for use, limitations, and restrictions.

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SPRAY DRIFT INFORMATION

AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR. The interaction of many equipment- and weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

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The following DRIFT MANAGEMENT REQUIREMENTS must be followed to avoid off-target drift movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses or to applications using dry formulations.

1. The distance of the outer most nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45°. Where states have more stringent regulations, they must be observed.

The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory Information.

AERIAL DRIFT REDUCTION ADVISORY INFORMATION

Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversions).

Controlling Droplet Size

Volume - Use high flow rate nozzles to apply the highest spray volume. Nozzles with higher specified rated flows produce larger droplets.

Pressure - Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

Number of Nozzles - Use the minimum number of nozzles that provide uniform coverage.

Nozzle Orientation - Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.

Nozzle Type - Use a nozzle that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

Boom Length

For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height

Applications must not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making application at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.).

Wind

Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type, determine drift potential at any given speed. Application must be avoided below 2 mph due to variable wind direction and high inversion potential. **NOTE:** Local terrain can influence wind patterns. Every applicator must be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions

Applications must not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no

wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. (28)

Sensitive Areas

The pesticide must only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

PRODUCT USE INFORMATION

Willowood Paraquat 3SL is a liquid formulation containing 3 lbs. of active ingredient per gallon. It contains a nontoxic odor to help prevent accidental ingestions. It also contains an emetic (an agent which will induce vomiting if the product is swallowed).

APPLICATION

Willowood Paraquat 3SL is a contact herbicide for control or suppression of a broad spectrum of emerged weeds including most small annual broadleaf and grass weeds. It can also be used to suppress perennial weeds by destroying green foliage and as a desiccant/defoliant at harvest.

Complete coverage of target weeds is necessary to get good control because **Willowood Paraquat 3SL** is a contact-type herbicide. It is also necessary to obtain complete coverage for good crop desiccation and defoliations. Undesirable weed control and undesirable crop desiccation/defoliation will result if improper application technique and/or application to large, stressed, or mown weeds are made. Refer to the following details for specific application instructions.

Thorough coverage of all green foliage is required for efficacious weed control and crop defoliation and desiccation because **Willowood Paraquat 3SL** requires actively growing green plant tissue to function. Drought-stressed weeds, weeds with little green foliage (i.e., mowed or cut weeds), or mature woody bark of trees and vines are unaffected by application with **Willowood Paraquat 3SL**.

There is no residual soil activity to affect later-planted crops or later germinating weeds because clay and organic matter rapidly tie up **Willowood Paraquat 3SL**.

ROTATIONAL CROPS

After the last application of **Willowood Paraquat 3SL**, all rotational crops may be planted immediately.

RAINFASTNESS

Rain occurring 30 minutes or more after application will have no effect on the activity of **Willowood Paraquat 3SL** because it is rapidly absorbed by the weed foliage.

USE OF A NONIONIC SURFACTANT OR CROP OIL CONCENTRATE

The following should always be added and be used at the specified rates or there will be a reduction in efficacy of **Willowood Paraquat 3SL**.

Nonionic Surfactant: Either add a nonionic surfactant cleared for the current use containing 50-74% surface-action agent at 0.25% v/v (2 pts./100 gals.), or add nonionic surfactant containing 75% or more surface-active agent at 0.125% v/v (1 pt./100 gals.), of the finished spray volume for ground applications. Add a nonionic surfactant at 0.25% v/v (2 pts./100 gals.) of the finished spray volume for aerial applications.

Crop Oil Concentrate: For ground applications, add a nonphytotoxic crop oil concentrate cleared for the current use that contains 15-20% approved emulsifier, with 1.0% v/v (1 gal./100 gals.) of the finished spray volume. Add 1 pt. of crop oil concentrate per acre for aerial applications. **For cotton harvest aid, do not use crop oil concentrate when using Willowood Paraquat 3SL.**

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NOZZLE SELECTION

The use of flat-fan nozzles is the most effective application of **Willowood Paraquat 3SL**. The use of flood nozzles may result in a reduction of weed control due to inadequate coverage because they produce large uneven droplets.

Use only flat fan nozzles when spraying less than 20 gallons of spray carrier per acre using the following table.

Nozzle Type and Spray Pressure Setup

	Nozzle Type	
	Flat Fan	Flood
Maximum Size	8	15
Spray Pressure (at nozzle)	30-50 psi	30-50 psi
Maximum Nozzle Spacing	30"	40"
Direction of Spray Pattern	Down	Down
Maximum Speed	10mph	10mph
Spray Overlap (at each edge)	30%	50%

Reduced control will result if nozzles, pressures, or setups differ from the above chart.

SPRAY CARRIER

Willowood Paraquat 3SL may be inactivated by muddy water, or suspension-type fertilizers containing clay. Therefore, always use clean water (free of mud or clay), clear liquid nitrogen, or complete clear liquid fertilizers as the carrier when spraying this product. Never use suspension-type fertilizers containing clay as the spray carrier. Always use the higher specified rate of **Willowood Paraquat 3SL** and surfactant if using a complete clear liquid fertilizer containing high phosphate levels as the spray carrier.

Note: It is important that when using liquid fertilizers such as 28% N as a spray carrier, that nonionic surfactant still be used with **Willowood Paraquat 3SL**. The use of liquid fertilizer carriers are not substitutes for surfactants.

RATES OF WILLOWOOD PARAQUAT 3SL

With each use, follow rates listed in the following tables. When weeds are larger or are dense, use the higher specified label rates. For use as a harvest aid, use higher specified rate when crop vegetation is dense. Do not exceed 0.50 lbs. a.i./A in a minimum of 30 gallons of spray for broadcast applications with backpack sprayers.

SPRAY VOLUME

With each use, follow rates listed in the following tables. Spray volumes should be increased as necessary to obtain complete coverage of the target weed or plant without runoff from the foliage, because **the volumes listed are minimum volumes only**.

TARGET WEEDS SHOULD NOT EXCEED SIX INCHES IN HEIGHT WHEN SPRAYING LESS THAN 20 GALLONS OF SPRAY CARRIER PER ACRE.

APPLICATION TIMING

Applications should be made to small emerged weeds. Larger weeds more than 6 inches in height may be more difficult to control than weeds 1-6 inches in height. If possible, when green foliage is removed either from grazing or mowing, allow the weeds to grow 2-4 inches in height. Also, during harvesting forage or grain crops before spraying, weeds present in the field are also cut. Therefore, raise cutter bars as high as possible from the ground to cut stubble and weeds at a greater height, allowing sufficient green foliage to remain for applications.

BURNDOWN OF GRASS COVER CROPS OR VOLUNTEER CEREALS

The best results occur for control of grass cover crops or volunteer cereals when **Willowood Paraquat 3SL** is applied prior to tillering or after boot stage, especially with a wheat cover crop or volunteer wheat. Complete control may not be achieved with treatments made between tillering and boot stage. Complete control of perennial cover crops should not be expected.

ENVIRONMENTAL CONDITIONS

This product is active over a wide range of environmental conditions such as cool (below 55°F), cloudy or overcast weather. However, these conditions will slow the activity of **Willowood Paraquat 3SL**.

SPOT SPRAYING

Refer to the following table if only small areas are to be sprayed with labeled applications.

Mixing Instructions for Small Quantities for Spot Spraying

If the Broadcast Rate per acre for Willowood Paraquat 3SL is:	Add The Following Amount of Willowood Paraquat 3SL to 1 Gallon of Water:
1 1/2 pts.	1/3 fl. oz.
2 pts.	3/8 fl. oz.
2 1/2 pts.	1/2 fl. oz.
3 pts.	2/3 fl. oz.

Add 1/3 - 1/2 fl. oz. of a nonionic surfactant for each gallon of spray at all times. Thoroughly wet the foliage, but not to the point of runoff when spot spraying in this manner.

TANK MIXING: ENHANCED BURNDOWN OF DIFFICULT-TO-CONTROL WEEDS AND FOR RESIDUAL WEED CONTROL

Photosynthetic Inhibitor Herbicides

To control difficult weeds, tank mix **Willowood Paraquat 3SL** with other herbicides. The addition of other photosynthetic inhibitors (PSI) herbicides will slow the activity of **Willowood Paraquat 3SL**. This allows **Willowood Paraquat 3SL** to thoroughly distribute throughout a treated leaf, thus achieving better control than if **Willowood Paraquat 3SL** was applied alone.

Willowood Paraquat 3SL may be applied in tank mixture with the following PSI herbicides:

AAtrex® Herbicide	Lariat® Herbicide
Atrazine Herbicide	Lexone® Herbicide
Bicep Lite II	Linex® Herbicide
MAGNUM® Herbicide	Lorox® Herbicide
Bicep MAGNUM® Herbicide	Princep® Herbicide
Canopy® Herbicide	Sencor® Herbicide

Always refer to the respective product label(s) for rates of applications, directions for use, limitations, and restrictions.

Improved Weed Control with PSI's

The addition of a PSI herbicide will help improve the control of difficult weeds listed below. Make a second application for best results.

Barnyardgrass	Marestail
Broadleaf signalgrass	Morningglory
Cheatgrass	Pennsylvania smartweed
Cocklebur	Perennial weeds (suppression only)
Fall panicum	Prickly lettuce
Giant ragweed	Sedges
Knotweed	Tansymustard
Kochia	Velvetleaf
Lambsquarters	Volunteer wheat
Malva (cheeseweed)	

Improved Control of Perennial and Annual Broadleaf Weeds

Tank mixing with labeled 2,4-D ester (Low Volatile), 2,4-DB or Banvel® herbicide will help improve control when perennial broadleaf weeds such as Canada thistle, bindweed, dandelion, etc., or difficult to control annual broadleaf weeds such as giant ragweed or morning glory are present. Reduced grass control may be achieved when tank mixing the amine formulation of 2,4-D with **Willowood Paraquat 3SL**.

Order of Tank Mixing

Mix **Willowood Paraquat 3SL** and other listed products as follows:

1. Fill spray tank 1/2 full with clean water or other approved carriers such as clear liquid fertilizer.
2. Begin tank agitation and continue throughout mixing and spraying.
3. Add dry formulations (WP, DF, etc.) to tank.
4. Add liquid formulations (SC, EC, L, etc.) to tank.
5. Add **Willowood Paraquat 3SL** to tank.
6. Add nonionic surfactant to tank.
7. Fill remainder of spray tank.

Always read other pesticide products labels for weeds controlled, rates of applications, directions for use, limitations, and restrictions.

Blue Sky Farm
 16318-006-17 (31)

Perform a jar test to check physical compatibility when using different formulation of the herbicides listed on this label.

PRODUCT USE PRECAUTIONS AND RESTRICTIONS EQUIPMENT

Willowood Paraquat 3SL is **corrosive to aluminum**. Thoroughly flush all aluminum spray equipment and aluminum aircraft structures that are exposed to spray solution or spray drift with water immediately after use.

The activity of **Willowood Paraquat 3SL** may be reduced in dry areas where dust stirred up by high winds or equipment tires can coat weed or plant leaves. Therefore, avoid applications in extremely dusty conditions.

LIMITATIONS AND PRECAUTIONS

- Unless otherwise indicated, **Willowood Paraquat 3SL** will severely injure or kill crop plants emerged at time of application if they come in contact with sprays.
- Do not pasture livestock in treated fields or feed treated foliage in cotton when this product is used as a cotton harvest aid.
- Do not use around home gardens, schools, recreational parks, or playgrounds.
- Do not apply to soils lacking clay minerals such as peat, muck, pure sand, artificial planting media for preplant and preemergence (to the crop) uses.
- To enable maximum weed and grass emergence prior to treatment, seedbeds and plantbeds should be formed as far ahead of planting and treatment as possible.
- Avoid disturbing soil when seeding or transplanting.
- Transplanted plants may become damaged when they come in contact with plastic mulch used for preplant weed control and that has been treated with this product. To prevent damage to the crop, sufficient wash-off such as rainfall or sprinkler irrigation prior to planting may be needed.
- **Willowood Paraquat 3SL** will be ineffective in controlling or suppressing weeds and grasses that have emerged after application.

APPLICATION INSTRUCTIONS

Crop	Weeds	Use Pattern	Willowood Paraquat 3SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre harvest Interval (Days)
ALFALFA (California only) New seedlings		Broadcast	0.7-1.3 pts. See Table 2.	Ground: 10 gals. Air: 5 gals.	70
Directions <ul style="list-style-type: none"> • Applications should be made during late winter or early spring. Precautions <ul style="list-style-type: none"> • Alfalfa foliage present at time of application will be burned. • Replanting may be needed due to the reduction of seedling stands. Restrictions <ul style="list-style-type: none"> • Do not make more than one application per year. • Do not cut or harvest within 70 days after application. • Do not apply to seedling alfalfa grown for seed. 					
ALFALFA Preplant or Preemergence (No-till or conventional planting)		Broadcast or Banded Over-Row	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	
Directions <ul style="list-style-type: none"> • Apply prior to emergence of the crop. • Avoid disturbing soil when seeding. Precautions <ul style="list-style-type: none"> • Crop plants emerged at time of application will be killed. Restrictions <ul style="list-style-type: none"> • Do not make more than 2 applications per year. 					

Crop	Weeds	Use Pattern	Willowood Paraquat 3SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre harvest Interval (Days)
ALFALFA Dormant season Established plantings Region A - See table at end of Alfalfa section.	Weeds, including: bluegrass, chickweed, henbit, downy brome, ryegrass, cheatgrass, dogfennel, tansymustard, London rocket, sowthistle, rescue brome, wild oats, and other winter annuals; and suppression of perennial weeds.	Broadcast	1.3 – 2.0 pts.	Ground: 10 gals. Air: 5 gals.	42

Directions

- After the crop is dormant, apply to well-established stands that are at least 1-year-old.
- For improved and longer-lasting weed control, tank mix with metribuzin (Lexone or Sencor). Always refer to the metribuzin label for weeds controlled, rates of applications, directions for use, limitations, and restrictions.

Precautions

- Yield of first cutting may be reduced because alfalfa foliage present at the time of application will be burned.

Restrictions

- Do not make more than one application per year.
- **Fall Regrowth:** Do not apply if last cutting is greater than 6".
- **Spring Regrowth:** Do not apply if last cutting is greater than 2".
- Do not cut or harvest within 42 days after application.

Crop	Weeds	Use Pattern	Willowood Paraquat 3SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre harvest Interval (Days)
ALFALFA Dormant season Tank Mix with Velpar® L Herbicide Region A - See table at end of Alfalfa section.	Weeds, including: chickweed, downy brome, and tansymustard.	Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 10 gals.	42

Directions

- When weeds are less than 4 inches tall, apply at 0.7 pt. rate **Willowood Paraquat 3SL**.
- Mix **Willowood Paraquat 3SL** with 1-2 qts. of Velpar L per acre.
- Use lower rate of Velpar L on loamy sands or sandy loams. Always refer to the Velpar L label for weeds controlled, rates of applications, directions for use, limitations, and restrictions.
- During the dormant season, make one application to established alfalfa stands.

Precautions

- Increased chances of crop injury may occur if stress which may be caused in part by low fertility, disease, insects, winterkill, over cutting, drought, or frost.
- Temporary chlorosis may occur on alfalfa regrowth.

Restrictions

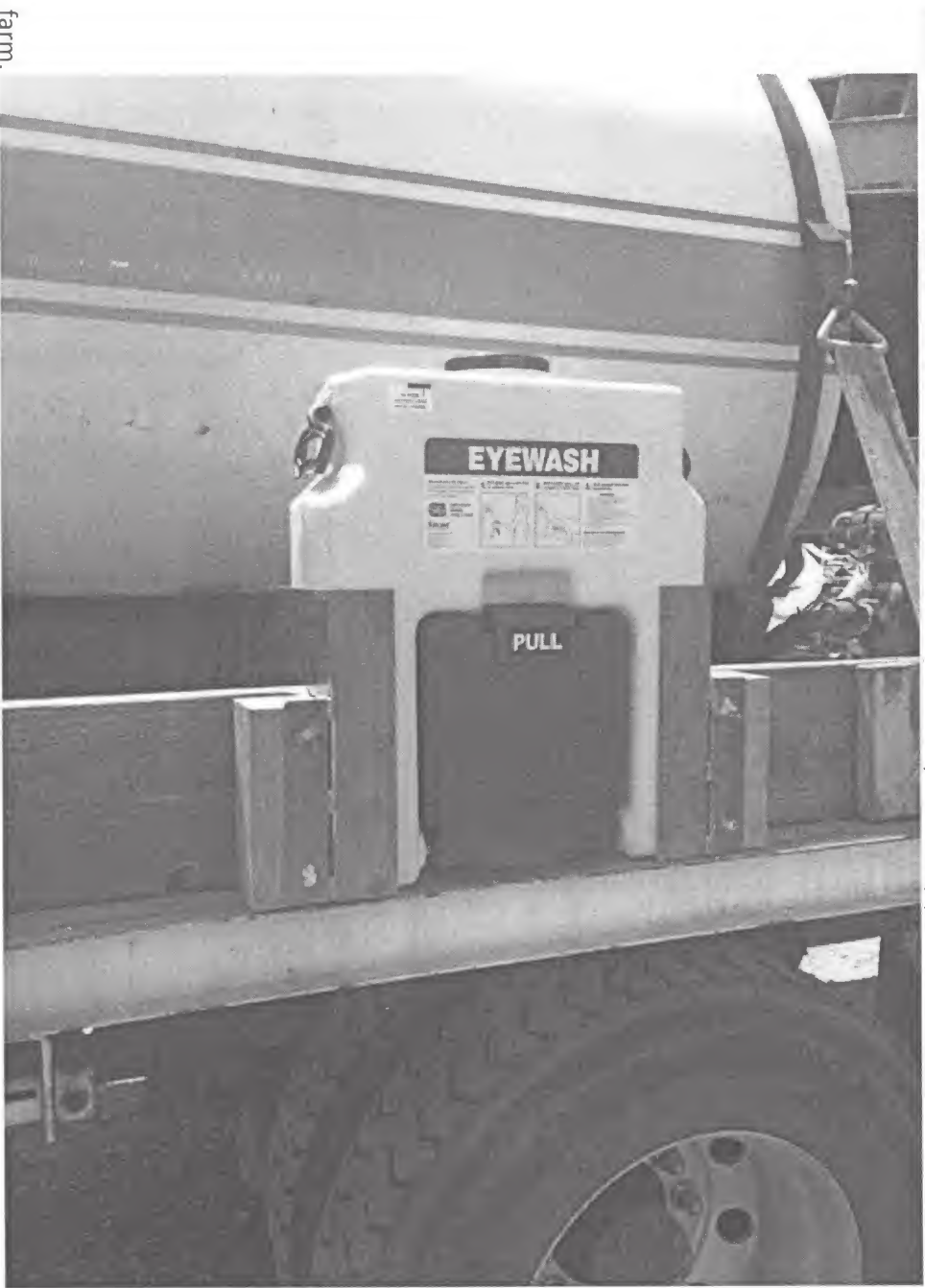
- Do not make more than 2 applications per year.
- **Fall Regrowth:** Do not apply if last cutting is greater than 6".
- **Spring Regrowth:** Do not apply if last cutting is greater than 2".
- Do not apply to alfalfa during the first season after seeding.
- DO NOT USE on gravelly or rocky soils, exposed subsoils, hardpan, sand or poorly drained alkaline soils as crop injury, including mortality, may result.
- Do not cut or harvest within 42 days after application.

COOKE Garnet R * DCBS

*Blue Skyline (3)
No 78-11-11*

From: Cameron Buck <cam@cascadetrees.com>
Sent: Thursday, June 08, 2017 5:14 PM
To: COOKE Garnet R * DCBS
Subject: Re: early entry

Garnet,
Thanks for the clarification. We will be more thorough going forward.
We have been working on the list of items that need to addressed, including installing eye wash stations on both of our water trucks. I was able to find a second unit like the one I showed you the day you were at our



farm.

1-1



We are also improving our pesticide notification and record keeping. When we receive the paperwork from you, we will make sure that we have addressed all of the issues.

1-1

Thanks,
Cam

Cameron Buck
Blue Sky Farm/Cascade Trees
503-931-1421

On Jun 8, 2017, at 11:06 AM, COOKE Garnet R * DCBS <Garnet.R.Cooke@oregon.gov> wrote:

Hello Cam,
I wanted to let you know that there is a requirement to wait 4 hours before entry into a treated area.

40 CFR 170.112©

(c) Exception for short-term activities. A worker may enter a treated area during a restricted-entry interval for short-term activities if the agricultural employer assures that the following requirements are met:

(1) No hand labor activity is performed.

Blue Sky Farms
10315006-17

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(2) The time in treated areas under a restricted-entry interval for any worker does not exceed 1-hour in any 24-hour period.

(3) No such entry is allowed for the first 4 hours following the end of the application, and no such entry is allowed thereafter until any inhalation exposure level listed in the labeling has been reached or any ventilation criteria established by §170.110(c)(3) or in the labeling have been met.

And this is the specific information that they need:

(5) The agricultural employer shall assure that the worker, before entering the treated area, either has read the product labeling or has been informed, in a manner that the worker can understand, of all labeling requirements related to human hazards or precautions, first aid, symptoms of poisoning, personal protective equipment specified for early entry, and any other labeling requirements related to safe use.

Because Diazinon is a Caution labeled product, and the had both decon and PPE, coupled with the limited exposure, I am leaving the violation as other than serious. Even though the product is restricted use, that is due to avian and aquatic toxicity.

Sorry for the delay!

Garnet

BlueSky
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(36)

Search Pesticide Licenses
Search Department Databases
Search Active Licenses

Searched For:

Name: CAMERON BUCK
License Type: ALL PESTICIDE LICENSES
Category: ALL

Results 1 - 1 of 1

Name	License Description
Mailing City	Status/Expiration
Mailing County or Country	
CAMERON W BUCK	AG-L0067217PAL
Mailing: WOODBURN OR 97071	Private Pesticide Applicator
Marion	Active 12/31/2021

Results 1 - 1 of 1

*Date Retrieved: 6/29/17***Oregon Department of Agriculture 635 Capitol ST NE Salem OR 97301**Email: info@oda.state.or.us | Phone: (503) 986-4550

Oregon Department of Consumers and Business Services
Oregon Occupational Safety and Health Division (OR-OSHA)



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Inspection Report

Tue Jun 27, 2017 08:56 AM

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Rpt ID	CSHO ID	Supervisor ID	Inspection No.	Opt. Insp. No.
1054193	Y6318	V1883	317717083(93)✓	Y6318-006-17✓

Establishment Name		Blue Sky Farm Inc ✓			
Site Address ✓	17726 Butteville Road NE Woodburn, OR 97071		Site Phone		Site FAX
Mailing Address ✓	17728 Butteville Rd NE Woodburn, OR 97071		Mail Phone		Mail FAX
Controlling Corp	W. Cameron Buck President			Employer ID	7011497-000 ✓
Ownership	A. PRIVATE SECTOR ✓				
Legal Entity	CORPORATION ✓				

Employed in Establishment	5	Advance Notice?		Category	Health ✓
Covered by Inspection	5	Union?		Interviewed?	Yes
Controlled by Employer	5	Walkaround?	Yes		
Primary NAICS	111998	NAICS Inspected		111998	

Inspection Type	Programmed Planned ✓
Reason No Inspection	
Scope of Inspection	Partial Inspection
Classification	Health Manufacturing ✓

Anticipatory Warrant Served?		Denial Date	Date ReEntered	Date ReDenial	ReEntered
Anticipatory Supoena Served?					

Entry		First Closing Conference	05/25/2017
Opening Conference	05/23/2017	Second Closing Conf.	
Walkaround		Exit	
Days On Site	2	Case Closed	11/27/17
		Citations Issued	Yes

Local Emphasis	
PESTICIDE - PESTICIDE HANDLING AND APPLICATION	

Optional Information		
Type	ID	Description
S	12 ✓	Cameron Buck
S	4 ✓	LANGUAGE NUMBER #1 Spanish-1
S	6 ✓	FIXED
S	8 ✓	WPS-1

RECEIVED JUN 27 2017

Oregon Department of Consumers and Business Services
Oregon Occupational Safety and Health Division (OR-OSHA)



Inspection Report

Tue Jun 27, 2017 08:56 AM

CSHO Signature	<i>Gerard L. Cook</i>	Date	<i>6-27-17</i>
Manager Signature	<i>Ronald L. Haverkost</i>	Date	<i>6/30/17</i>